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Duke University, Durham, N.C.

WEEK OF
Sept. 19-25, 1954

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF
Sept. 19-25, 1954

Events of the Week

Sunday, September 19

9:30 a.m. York Bible Class. Special Service for Freshmen, Union Ballroom. Speaker: Dr. Herbert J. Herring, Vice-President of the University.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Rev. Barney L. Jones, Chaplain to the University. Subject: "Christian Resiliency." Broadcast over Radio Station WDNC and WDNC-FM.

3:30 p.m. President's reception honoring the members of the freshman class, men and women. University House, corner Chapel Hill and Duke Streets.

3:30 p.m. Carillon recital. Anton Brees, University Carillonneur.

6:45 p.m. Vesper Service, Y. M. C. A. sponsored. Lawn behind the University Chapel.

7:15 p.m. Vesper Service, Y. W. C. A. sponsored. Chapel, East Duke Building.

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel. Visitors welcomed.

Monday, September 20

8:00 a.m. Assembly for all freshman men. Page Auditorinm.

8:30 a.m. Registration for all freshman women begins. Second floor, East Duke Building.

8:45 a.m. Conferences on courses of study for freshman men. Indoor Stadinm.

2:00 p.m. Conferences on courses of study for upperclassmen who are old students returning, or transfers who have completed two semesters. Engineers—Room 125, Engineering Bnilding. Trinity College men—Union Ballroom. Students who failed to register last May will sign course cards on this day.

3:00-5:00 p.m. Tryouts for Men's Glee Club and Chapel Choir. Music Room, Chapel Basement.

4:00 p.m. Divinity School faculty meeting. Conference Room, General Library.

Tuesday, September 21

8:00 a.m. Assembly for all freshman men. Page Auditorium.

8:30 a.m.-1:00 p.m. Sectioning of freshman and transfer men. Indoor Stadium.

2:00-5:00 p.m. Auditions for Women's Glee Club and Chapel Choir. Stage of Woman's College Auditorium.

2:30 p.m. Final examination of Mr. W. Thomas Joyner for the Ph.D. degree in physics. Physics Building, Room 218.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to Room 208, Old Administration Building, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

3:00-5:00 p.m. Auditions for Men's Glee Club and Chapel Choir. Music Room, Chapel Basement.

3:00-5:00 p.m. Y.W.C.A. Open House for freshman women. Ark.

5:30-7:00 p.m. Picnic for all freshmen, men and women. East Campus Quadrangle in front of the Union.

7:30 p.m. Assembly for freshman men. Page Auditorium.

Wednesday, September 22

9:00 a.m.-1:00 p.m.
2:00 p.m.-5:00 p.m. Students of Trinity College enrolled in the Spring obtain copies of course cards and class admission cards in Indoor Stadium. Engineers of two or more semesters' standing obtain this material in Engineering Building Lobby. All schedule changes will be made on this day.

9:00 a.m.-5:00 p.m. Textbooks issued. Concourse of the Indoor Stadium.

11:00 a.m. Formal opening of the Woman's College. East Duke Building, Room 204. Flag raising ceremony follows on East Duke Quadrangle.

7:00 p.m. Choir rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Red Garters," with Rosemary Clooney, Jack Carson, and Guy Mitchell. Free to all freshmen.

Thursday, September 23

8:10 a.m. Regular schedule of classes begins.

9:00 a.m.-5:00 p.m. Textbooks issued. Concourse of the Indoor Stadium.

10:10 a.m. Flag-raising ceremony marking the official opening of the academic year for Trinity College and the College of Engineering. Flagpole in front of Allen Building (Administration).

10:30 a.m. Divinity School opening exercises. Speaker: Dr. Creighton Lacy. York Chapel.

12:50-1:10 p.m. Assembly of freshman women. Woman's College Auditorium.

Friday, September 24

10:30 a.m. Divinity School morning chapel. Speaker: Dr. Robert E. Cushman. York Chapel.

2:30 p.m. Final examination of Mr. Abe Louis Toller for the Ph.D. degree in physics. Physics Building, Room 218.

7:30 p.m. Church Night Program for freshmen (men and women). Students will meet at East Campus traffic circle and be transported to the various churches from there.

Saturday, September 25

4:00-6:00 p.m. Skit and picnic supper for freshman women. Lawn by Woman's College Gym.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Keys of the Kingdom," with Gregory Peck, Thomas Mitchell, and Rosa Stradner.

UNIVERSITY SERVICE OF WORSHIP

The Reverend Barney L. Jones, Chaplain to the University, will deliver the sermon at the University Service of Worship on Sunday morning, September 19, at 11:00 o'clock in the University Chapel. His subject will be "Christian Resiliency." The order of service follows:

The Reverend Professor James T. Cleland, Presiding Minister

Prelude—We All Believe in One God, Father *Bach*
We All Believe in One God, Creator *Bach*

Choral Invocation—Lead Us, Heavenly Father *Quilter*

Hymn—Now Thank We All Our God (Nun Danket) *Crüger*

Prayer for Forgiveness (in unison)

The Lord's Prayer (in unison)

Anthem—The Lord Is My Light! *Allitsen*

Scripture Lesson—Genesis 50:15-21

Hymn—He Leadeth Me: O Blessed Thought!
(He Leadeth Me) *Bradbury*

Call to Prayer (Congregation standing)

Prayers of Thanksgiving and Petition (Congregation seated and bowed)

The Offertory:
Anthem—The Lord Is Great from "The Creation" *Haydn*
Response—The Doxology (Congregation standing)
Prayer of Dedication (Congregation standing)

Sermon—"Christian Resiliency"

Prayer (Congregation standing)

Choral Benediction—The Lord Bless You and Keep You *Lutkin*

Postlude—Carillon *Vierne*

CARILLON RECITAL

Following is the program for the Carillon Recital to be given Sunday afternoon, September 19, at 3:30 o'clock by Anton Brees, University Carillonneur:

America

1. (a) Sylvia *O. Speaks*
   (b) The Bay of Biscay *Old English Song*
   (c) Cradle Song *J. Brahms*
   (d) Ghequetst Ben ic van Binnen *Flemish Song*
2. Etude in D Minor *Gian-Carlo Menotti*
3. (a) Beneath the Cross of Jesus *F. Maker*
   (b) The God of Abraham *Hebrew Melody*
   (c) No Night There *H. Danks*
4. He Shall Feed His Flock, from "The Messiah" *Handel*

Dear Old Duke
The Star Spangled Banner

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VESPERS

Vesper services will be conducted on both campuses Sunday evening, September 19. The service on the West Campus will be sponsored by the Y.M.C.A. and will be held on the lawn behind the Chapel at 6:45 o'clock. The East Campus service will be sponsored by the Y.W.C.A. and will be held in the chapel in East Duke Building at 7:15 o'clock.

REGISTRATION NOTICE

MONDAY, SEPTEMBER 20

8:00 A.M.—Assembly for all new students: Page Auditorium

8:45 A.M.—Conferences on courses of study for new Freshmen: Indoor Stadium. Members of faculty assisting.

2:00-5:00 P.M.—Conferences on courses of study for upperclassmen who are old students returning, or transfers who have completed two semesters: Engineers—Room 125, Engineering Building; Trinity College men—Union Ballroom. Students who failed to register last May will sign course cards on this day. Members of faculty assisting.

TUESDAY, SEPTEMBER 21

8:00 A.M.—Assembly for all new Freshmen: Page Auditorium

8:30-1:00 P.M.—Sectioning of new Freshmen and transfers: Indoor Stadium. Members of faculty assisting.

7:30 P.M.—Assembly for Freshmen: Page Auditorium

WEDNESDAY, SEPTEMBER 22

9:00 A.M.-1:00 P.M.

2:00 P.M.-5:00 P.M.—Students of Trinity College enrolled in the Spring obtain copies of course cards and class admission cards in Indoor Stadium. Engineers of two or more semesters' standing obtain this material in Engineering Building Lobby. All schedule changes will be made on this day. Members of faculty assisting.

THURSDAY, SEPTEMBER 23

8:10 A.M.—Regular Class Schednle begins.

FINAL EXAMINATION FOR THE PH.D. DEGREE

The final examination of Mr. W. Thomas Joyner for the Ph.D. degree in physics will be held in Room 218 of the Physics Building at 2:30 p.m. on Tuesday, September 21, 1954. The subject of Mr. Joyner's dissertation is "Energy Levels in Al^{25} From $Mg^{24}(p, p')$." The committee to conduct the examination consists of Professors Harold W. Lewis, Chairman, Henry W. Newson, L. W. Nordheim, W. H. M. Nielsen, and Leonard Carlitz. Professor John H. Saylor will preside.

The final examination of Mr. Abe Louis Toller for the Ph.D. degree in physics will be held in Room 218 of the Physics Building at 2:30 p.m. on Friday, September 24, 1954. The subject of Mr. Toller's dissertation is "Neutron Resonances in Sodium, Aluminum, and Potassium." The committee to conduct the examination consists of Professors Henry Newson, Chairman, Eugene Greuling, L. W. Nordheim, Harold W. Lewis, and F. G. Dressel. Professor Douglas Hill will preside.

FLAG RAISING EXERCISES

The traditional flag raising exercises in connection with the opening of the Woman's College will be held at 11:00 a.m. on Wednesday, September 22, beginning at 204 East Duke Building and proceeding to the East Duke Court. Trinity College and the College of Engineering will officially open with their flag raising at 10:10 a.m. on Thursday, September 23, at the flagpole in front of Allen Building (Administration).

CHAPEL CHOIR REHEARSAL

The first choir rehearsal of the new school year will be held in the University Chapel on Wednesday evening, September 22, at 7:00 o'clock. All former members are cordially invited to be present at that time. Others interested in singing in the choir may get in touch with the director for an appointment by calling Duke University, Extension 6225.

DIVINITY SCHOOL OPENING EXERCISES

The formal Opening Exercises of the Divinity School for 1954-55 will be held in York Chapel beginning at 10:30 a.m. Thursday, September 23. Dr. Creighton Lacy will speak on the subject "Transfigured and Convulsed." The public is invited.

CHURCH NIGHT

Church Night for Protestant students will be held Friday evening, September 24. Each group will meet on East Campus and then will go to a local church of its denomination. This is an opportunity for the students to become acquainted with the local churches and for these churches to welcome the students. Particular details will be announced later this week.

DINING HALL HOURS

The following hours will be observed by the Dining Halls in the West Campus Union:

BREAKFAST	LUNCH	DINNER
"A" Dining Hall 7:00-9:15 a.m.	11:30 a.m.-1:30 p.m.	5:00-6:30 p.m.
"B" Dining Hall 7:15-9:15 a.m.	11:30 a.m.-2:00 p.m.	5:30-7:00 p.m.
"C" Grille ———	11:30 a.m.-2:00 p.m.	5:30-7:00 p.m.
Snack Bar 9:15-11:00 a.m.	———	———
"D" Dining Hall 7:30-9:30 a.m.	11:30 a.m.-1:30 p.m.	5:00-6:30 p.m.
Oak Room ———	11:30 a.m.-2:00 p.m.	5:00-7:00 p.m.

UNIVERSITY LIBRARY SCHEDULES

The University Libraries will resume their regular schedules on Thursday, September 23, as follows:

General Library

Monday-Friday—8:00 a.m.-11:00 p.m.
Saturday—8:00 a.m.-6:00 p.m.
Sunday—2:00 p.m.-6:00 p.m.

In addition, the Undergraduate Reading Room will be open on Sunday evening from 7:00 to 11:00 p.m.

Certain departments in the General Library (Public Documents, Newspapers, Manuscripts and Rare Books) close at 5:00 p.m. each day and at 1:00 p.m. on Saturday and are not open on Sunday.

Woman's College Library

Monday-Saturday—8:00 a.m.-10:00 p.m.
Sunday—2:00 p.m.-6:00 p.m.

LIBRARY TOURS FOR NEW GRADUATE STUDENTS

The Library has scheduled four orientation tours of the University Library in order to introduce new graduate students to the various departments and services of the University Library system. Tours are scheduled as follows:

Thursday, September 23, at 7:00 p.m.
Wednesday, September 22, at 1:00 p.m. and 3:00 p.m.
Thursday, September 23, at 7:30 p.m.

Each tour will begin in the Conference Room of the General Library (Room 103) and will require about 1½ hours.

Graduate students who are interested in taking one of these tours should come to the Reference Room of the General Library (Room 208) to reserve a place in whichever group they wish to join.

DUKE UNIVERSITY ARTS COUNCIL

Reproduction and record-lending libraries will be opened to members of the Arts Council on October 1, in Asbury Building on East Campns. The libraries will be open from 3:00 to 5:00 p.m. and 7:00 to 10:00 p.m. Monday through Friday and from 2:00 to 5:00 p.m. on Sunday.

"The Arts Council on the Air" will resume its music broadcast starting September 27. The program is scheduled from 9:00 to 10:00 p.m., Monday, over station WTIK.

Student memberships in the Arts Council are $1.00 per year; regular memberships are $2.00.

FULBRIGHT GRANTS

The Conference Board of Associated Research Councils of the Committee on International Exchange of Persons has announced awards for University Lecturing and Advanced Research under the Fulbright Act in Europe and the Near East, Japan and Pakistan, for the academic year 1955-56. Applications must be postmarked no later than October 15, 1954. For further information inqnire at 216 Allen Building (Administration).

DUKE FILM SOCIETY

The Dnke Film Society, in conjunction with Quadrangle Pictures, announces its 1954-55 series of programs to be shown this season in Page Anditorium:

October 13 —The Little World of Don Camillo
November 10 —The Conquest of Everest
December 13 —Emperor's Nightingale
February 14 —The St. Matthew Passion (Tentative)
March 9 —Forbidden Games
April 13 —A Chaplin-Guiness program
Possibly a bonus film to be shown in May.

All wonld-be members are urged to send membership dues, which are this year reduced to $2.00 for both students and others, to Mr. Weston LaBarre, Sociology Department, Duke Station, Durham, N. C.

DUKE UNIVERSITY FOOTBALL SCHEDULE 1954 SEASON

Date	*Opponent*	*Place*
Sept. 25	University of Pennsylvania	Philadelphia
Oct. 2	University of Tennessee	Durham
Oct. 9	Purdue University	Lafayette
Oct. 16	U. S. Military Academy (Army)	Durham (Homecoming)
Oct. 23	North Carolina State	Raleigh
Oct. 30	Georgia Tech	Durham
Nov. 6	U. S. Naval Academy (Navy)	Norfolk (Oyster Bowl)
Nov. 13	Wake Forest College	Wake Forest
Nov. 20	University of South Carolina	Durham
Nov. 27	University of North Carolina	Chapel Hill

INFORMATION REGARDING PRICES AND ORDERS FOR TICKETS

Game	*Admission (Including Tax)*	*Time of Kick-off*
University of Pennsylvania	$4.00 (Box Seats $5.00)	2:00 P.M.
University of Tennessee	4.00	2:30 P.M.
Purdue University	3.60	1:30 P.M.
U. S. Military Academy (Army)	4.00	2:30 P.M.
North Carolina State	3.50	8:00 P.M.
Georgia Tech	4.00	2:00 P.M.
U. S. Naval Academy (Navy)	4.50	2:15 P.M.
Wake Forest College	4.00	2:00 P.M.
University of South Carolina	4.00	2:00 P.M.
University of North Carolina	4.00	2:00 P.M.

Season Ticket—all home games—$16.00. Faculty Season Ticket—$8.00. Check or money order must accompany all orders. Add 10c to cover mailing costs. Address orders to Duke Athletic Association, Duke Station, Durham, N. C.

INFORMATION FOR THE WEEKLY CALENDAR

This is the first issue of the Weekly Calendar of Dnke University for the academic year 1954-55. Hereafter, the Calendar will appear every Saturday morning.

A particular request is made of members of the faculty and University commnnity generally. Please have notices for publication in the Calendar in Room 101 Union, West Campus, not later than 1:00 p.m. on Thnrsday. This is absolutely necessary in order that the Calendar may be handled by the printers and be ready for distribution early Saturday morning.

It is requested also that notices be sent to the office in written form.

DURHAM, N. C.

WEEK OF
SEPTEMBER 26-
OCTOBER 2, 1954

CALENDAR

WEEK OF
SEPTEMBER 26-
OCTOBER 2, 1954

OF

DUKE UNIVERSITY

Events of the Week

Sunday, September 26

9:30 a.m. York Bible Classes. Presbyterian, room 110, Gray Building; Methodist, rooms 101 and 102, Gray Building; Lutheran, room 216 Social Science Building.

11:00 a.m. University Service of Worship. University Chapel. Speaker: The Reverend Professor James T. Cleland. Subject: "The Meditation of My Heart." Broadcast over Radio Station WDNC and WDNC-FM.

3:30 p.m. Carillon recital. Anton Brees, University Carillonneur.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Presbyterian Westminster Fellowship, The Ark.

6:30 p.m. Baptist Student Union, Temple, Watts Street, and First Baptist Churches.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Duke-Durham Unitarian Fellowship. Ballroom, East Campus Union.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. United Student Fellowship (Congregational-Christian, Evangelical and Reformed), Congregational Christian Church.

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, September 27

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, September 28

11:00 a.m. Divinity School Morning Chapel. Dean James Cannon. York Chapel.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Music Room, Chapel Basement.

7:00-9:00 p.m. Divinity School Placement Tests. Engineering College Auditorium.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Wednesday, September 29

9:00 a.m. Carnegie Loan picture distribution. Room 103, Asbury Building.

10:30 a.m. Divinity School Holy Communion, Professor Robert E. Cushman.

11:00 a.m. Divinity School Faculty Meeting. Conference Room, Divinity School Building.

11:00 a.m. Divinity School Student Assembly. York Chapel.

4:30 p.m. Psychology Colloquium. Bivins Building, East Campus.

7:00 p.m. Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Dial M for Murder," with Ray Milland, Grace Kelly, and Robert Cummings.

8:00 p.m. Duke-U.N.C. Joint Philosophy Seminar. Room 3H, West Duke Building.

8:00 p.m. Divinity School Reception, University House, 403 West Chapel Hill Street.

Thursday, September 30

11:00 a.m. Divinity School Morning Chapel. Mr. James Martin. York Chapel.

7:05 p.m. Vespers. East Duke Chapel. Speaker: Rev. Warren Carr, Watts Street Baptist Church.

7:30 p.m. Meeting of the Official Board of the Duke University Church. Chapel Basement.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families and married students. Faculty children will be admitted only when accompanied by parents.

Friday, October 1

9:00 a.m. Arts Council picture rental. Room 103. Asbury Building.

11:00 a.m. Divinity School Morning Chapel. Mr. Robin Scroggs. York Chapel.

6:30 p.m. Men's Glee Club Rehearsal. Music Room, Chapel Basement.

8:15 p.m. Recital of Sonatas for Violin and Piano. Julia Mueller and Junita Russell White. Page Auditorium.

Saturday, October 2

2:30 p.m. Duke-Tennessee Football Game. Stadium.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Glenn Miller Story," with James Stewart, June Allyson, and Charles Drake.

UNIVERSITY SERVICE OF WORSHIP

The Reverend Professor James T. Cleland, Preacher to the University, will deliver the sermon at the University Service of Worship on Sunday morning, September 26, at 11:00 o'clock in the University Chapel. His subject will be "The Meditation of My Heart." The order of service follows:

The Reverend Barney L. Jones, Presiding Minister

Prelude—Concerto in D Minor (Largo, Allegro) *Bach*

My Soul Doth Magnify the Lord *Bach*

Choral Invocation—Holy, Holy, Holy (Kedushah) *Spicker*

Hymn—The Spacious Firmament on High (Creation) *Haydn*

Prayer for Forgiveness *(in unison)*

The Lord's Prayer *(in unison)*

Anthem—Gloria in Excelsis from "Twelfth Mass" *Mozart*

Scripture Lesson—Psalm 19

Hymn—Jesus, the Very Thought of Thee (St. Agnes) *Dykes*

Call to Prayer *(Congregation standing)*

Prayers of Thanksgiving and Petition *(Congregation seated and bowed)*

The Offertory

Anthem—Lord of All Being *Mark Andrews*

Response—The Doxology *(Congregation standing)*

Prayer of Dedication *(Congregation standing)*

Sermon—"The Meditation of My Heart"

Prayer—*(Congregation standing)*

Choral Benediction—The Lord Bless You and Keep You *Lutkin*

Postlude—Sleepers Wake, A Voice Is Calling *Bach*

CARILLON RECITAL

Following is the program for the Carillon Recital to be given Sunday afternoon, September 26, at 3:30 o'clock by Anton Brees, University Carillonneur. This will be the last recital of the 1954 summer season.

America

1. (a) Dear Land of Home *J. Sibelius*
   (b) Guter Mond, du Gehst so Stille *German Folksong*
   (c) Sakura—Kojo no Tsuki *Japanese Folksongs*
   (d) De Tiende Penning *Old Dutch Song*
2. Andante from Sonate op. 37 *Steibelt*
3. (a) From Greenland's Icy Mountains *L. Mason*
   (b) Once to Every Man and Nation *Welsh Hymn*
   (c) Praise to God, Immortal Praise *Kochner*
4. Largo *Handel*

Dear Old Duke

The Star Spangled Banner

DUKE-DURHAM UNITARIAN FELLOWSHIP

The Duke-Durham Unitarian Fellowship will meet on Sunday, September 26, at 6:30 p.m. in the ballroom of the East Campus Union. Dr. Edgar Thompson, Sociology Department, will speak on "The Race Relations Conference in Hawaii."

STUDENT LOAN REPRODUCTIONS

Cargenie Loan pictures will be distributed to students on Wednesday, September 29, at 9:00 a.m. in room 103, Asbury Building. These pictures are loaned to the students free of charge for a period of one semester at a time. There is a limit of one picture to each student.

PSYCHOLOGY COLLOQUIUM

Dr. Donald B. Lindsley of U.C.L.A. will speak to the Psychology Colloquium on "Electrical Studies of the Visual Mechanism from Retina to Cortex," Wednesday, September 29, at 4:30 p.m. The colloquium will meet in Bivins Building, East Campus.

JOINT PHILOSOPHY SEMINAR

A Duke-U.N.C. Joint Philosophy Seminar will be held in room 3H, West Duke Building, at 8:00 p.m. on Wednesday, September 29. Professor R. L. Clark will speak on "Names and Descriptions."

ARTS COUNCIL REPRODUCTION LIBRARY

The Arts Council rental collection of pictures will be open to members of the Arts Council on October 1 at 9:00 a.m. in room 103, Asbury Building. The pictures rent for fifty cents a month and may be rented for a maximum of three months at a time. Library hours are 9:00-12:00 and 2:00-5:00 weekdays and 9:00-12:00 on Saturdays.

A RECITAL OF SONATAS FOR VIOLIN AND PIANO

As its first event of the season, the Duke University Arts Council presents Julia Mueller, violinist, and Junita Russell White, pianist, in a recital of sonatas on Friday, October 1, at 8:15 p.m. in Page Auditorium. Admission will be free. The program will be as follows:

Sonata, Op. 5, in C Major — *Corelli*
- Adagio
- Allegro
- Adagio non troppo
- Allegro
- Giga

Sonata, K. 526, in A Major — *Mozart*
- Molto allegro
- Andante
- Presto

INTERMISSION

Sonatine, 1934 — *Françaix*
- Vivace
- Andante
- Thême varié

Sonata, Op. 105, in A Minor — *Schumann*
- Appassionato
- Allegretto
- Vivo

ORGAN RECITAL

The first organ recital of the academic year will be presented by Mildred L. Hendrix, University Organist, on Sunday afternoon, October 3, at 4:00 o'clock in the University Chapel.

CHAMBER MUSIC CONCERTS

The Chamber Arts Society announces the following five concerts for the season:

Oct. 23 (Sat.)	Albeneri Trio
Jan. 22 (Sat.)	Budapest Quartet
Feb. 12 (Sat.)	Ralph Kirkpatrick (Harpsichord)
March 19 (Sat.)	Barylli Quartet (from Vienna)
April 16 (Sat.)	Fine Arts Quartet

Concerts are held at 8:15 p.m., Music Room, East Duke Building, unless otherwise announced.

Program of first concert, Albeneri Trio:

Trio in D Major, Opus 70, No. 1	*Beethoven*
Trio in A	*Ravel*
Trio in C Major, Opus 87	*Brahms*

Membership and Admission:

Membership Card, $8.00, admits to all concerts and is transferable. Single admission Guest Card for any one concert will cost $2.50. Student Membership Card, $6.00; single admission Student Guest Card, $1.50.

The Society is a non-profit organization; membership is open to all persons. For membership enrollment send check and address to Chamber Arts Society, c/o Ernest W. Nelson, Box 6065, College Station, Durham, N. C.

DUKE FILM SOCIETY

The Duke Film Society, in conjunction with Quadrangle Pictures, announces its 1954-55 series of programs to be shown this season in Page Auditorium:

October 13	—The Little World of Don Camillo
November 10	—The Conquest of Everest
December 13	—Emperor's Nightingale
February 14	—The St. Matthew Passion (Tentative)
March 9	—Forbidden Games
April 13	—A Chaplin-Guiness program

Possibly a bonus film to be shown in May.

All would-be members are urged to send membership dues, which are this year reduced to $2.00 for both students and others, to Mr. Weston LaBarre, Sociology Department, Duke Station, Durham, N. C.

DANFORTH FOUNDATION GRANT

The Danforth Foundation has announced the establishment of a grant to encourage young college teachers between the ages of 25 and 40 to continue their graduate work toward the doctorate. Those interested please inquire at room 216, Allen Building (Administration).

ALL-STAR CONCERT SERIES

A limited number of tickets are still available for the All-Star Concert Series. These may be purchased in room 210, Page Building; or they may be reserved by phoning extension 6225.

Following are the attractions for the series:

Friday, October 15—Eleanor Steber, soprano
Friday, November 19—George London, bass-baritone
Monday, November 29—*Madame Butterfly*, Charles L. Wagner Company
Thursday, February 10—Boston Pops Tour Orchestra
Monday, March 14—Clifford Curzon, pianist

Off-the-series attractions for the season will be:

Monday, November 22—Ballet Theatre
Tuesday, January 11—Anna Russell, concert comedienne

DINING HALL HOURS

The following hours will be observed by the Dining Halls in the West Campus Union:

BREAKFAST	LUNCH	DINNER
"A" Dining Hall 7:00-9:15 a.m.	11:30 a.m.-1:30 p.m.	5:00-6:30 p.m.
"B" Dining Hall 7:15-9:15 a.m.	11:30 a.m.-2:00 p.m.	5:30-7:00 p.m.
"C" Grille	11:30 a.m.-2:00 p.m.	5:30-7:00 p.m.
Snack Bar 9:15-11:00 a.m.	———	———
"D" Dining Hall 7:30-9:30 a.m.	11:30 a.m.-1:30 p.m.	5:00-6:30 p.m.
Oak Room	11:30 a.m.-2:00 p.m.	5:00-7:00 p.m.

UNIVERSITY LIBRARY SCHEDULES

The University Libraries will resume their regular schedules on Thursday, September 23, as follows:

General Library

Monday-Friday—8:00 a.m.-11:00 p.m.
Saturday—8:00 a.m.-6:00 p.m.
Sunday—2:00 p.m.-6:00 p.m.

In addition, the Undergraduate Reading Room will be open on Sunday evening from 7:00 to 11:00 p.m.

Certain departments in the General Library (Public Documents, Newspapers, Manuscripts and Rare Books) close at 5:00 p.m. each day and at 1:00 p.m. on Saturday and are not open on Sunday.

Woman's College Library

Monday-Saturday—8:00 a.m.-10:00 p.m.
Sunday—2:00 p.m.-6:00 p.m.

DUKE UNIVERSITY FOOTBALL SCHEDULE 1954 SEASON

Date	*Opponent*	*Place*
Oct. 2	University of Tennessee	Durham
Oct. 9	Purdue University	Lafayette
Oct. 16	U. S. Military Academy (Army)	Durham (Homecoming)
Oct. 23	North Carolina State	Raleigh
Oct. 30	Georgia Tech	Durham
Nov. 6	U. S. Naval Academy (Navy)	Norfolk (Oyster Bowl)
Nov. 13	Wake Forest College	Wake Forest
Nov. 20	University of South Carolina	Durham
Nov. 27	University of North Carolina	Chapel Hill

INFORMATION REGARDING PRICES AND ORDERS FOR TICKETS

Game	*Admission (Including Tax)*	*Time of Kick-off*
Uuiversity of Tennessee	4.00	2:30 P.M.
Purdue University	3.60	1:30 P.M.
U. S. Military Academy (Army)	4.00	2:30 P.M.
North Carolina State	3.50	8:00 P.M.
Georgia Tech	4.00	2:00 P.M.
U. S. Naval Academy (Navy)	4.50	2:15 P.M.
Wake Forest College	4.00	2:00 P.M.
University of South Carolina	4.00	2:00 P.M.
University of North Carolina	4.00	2:00 P.M.

Season Ticket—all home games—$16.00. Faculty Season Ticket—$8.00. Check or money order must accompany all orders. Add 10c to cover mailing costs. Address orders to Duke Athletic Association, Duke Station, Durham, N. C.

WOMAN'S COLLEGE LIBRARY
DUKE UNIVERSITY
DURHAM, N. C.
OCT 2 '54

WEEK OF
OCT. 3-9, 1954

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF
OCT. 3-9, 1954

Events of the Week

Sunday, October 3

9:30 a.m. York Bible Classes. Lutheran, room 216, Social Science Building; Methodist, rooms 101 and 102, Gray Building; Presbyterian, room 110, Gray Building.

11:00 a.m. University Service of Holy Communion. University Chapel. Celebrant: The Reverend Professor James T. Cleland. Speaker: Dr. Robert E. Cushman. Broadcast over Radio Station WDNC and WDNC-FM.

3:00 p.m. International Tea. The Ark, East Campus.

4:00 p.m. Organ Recital. Mildred L. Hendrix, University Organist. University Chapel.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Presbyterian Westminster Fellowship, The Ark.

6:30 p.m. Baptist Student Union, Temple, Watts Street, and First Baptist Churches.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. United Student Fellowship (Congregational-Christian, Evangelical and Reformed), Congregational Christian Church.

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, October 4

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, October 5

10:30 a.m. Divinity School Morning Chapel. Professor Waldo Beach, York Chapel.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Music Room, Chapel Basement.

7:00 p.m. Missions Committee Meeting. Dr. Creighton Lacy, speaker. Room 106, Men's Graduate Center.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

8:00 p.m. Lecture, Aldous Huxley. Subject: "Visionary Experience, Visionary Art, and the Other World." Page Auditorium.

8:15 p.m. Pre-Med Society meeting. Room 208, Flowers Building.

Wednesday, October 6

10:30 a.m. Divinity School Morning Chapel. Professor Waldo Beach, York Chapel.

11:00 a.m. Divinity School Assembly, York Chapel. Dr. H. Shelton Smith, "The Evanston Assembly of the World Council."

4:00 p.m. Duke University Traffic Commission meeting. Room 114, Allen Building (Administration).

4:00 p.m. Chemistry Seminar. Room 116, Chemistry Building.

7:00 p.m. Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Malta Story," with Alec Guinness, Jack Hawkins, Anthony Steel, Muriel Pavlow.

Thursday, October 7

10:30 a.m. Divinity School Morning Chapel. Mr. Richard Crowder, York Chapel.

2:00 p.m. Ph.D. examination for Mr. John H. Hodges. Room 219, Physics Building.

7:05 p.m. Vespers. Woman's College Chapel. Speaker, Janet Ray.

8:00 p.m. Duke University Faculty Club. Speaker, President Hollis Edens. University House, Chapel Hill and Duke Streets.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families and to married students. Faculty children will be admitted only when accompanied by parents.

Friday, October 8

10:30 a.m. Divinity School Morning Chapel. Professor Waldo Beach, York Chapel.

6:30 p.m. Men's Glee Club Rehearsal. Music Room, Chapel Basement.

Saturday, October 9

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Roman Holiday," with Audrey Hepburn, Gregory Peck, and Eddie Albert.

HOLY COMMUNION TO BE CELEBRATED AT THE UNIVERSITY SERVICE OF WORSHIP, OCTOBER 3

A Communion Service will be held Sunday, October 3, at 11:00 a.m. in the University Chapel as part of the regular Service of Worship. The Reverend Professor James T. Cleland, Preacher to the University, will be the celebrant, and Dr. Robert E. Cushman, Duke Divinity School, will deliver the Communion Meditation.

The Communion Service has been instituted as part of the program of the Duke University Church and, as is the custom, all members and friends of the University community are cordially invited to participate in the service.

INTERNATIONAL TEA

The Student Religious Council will honor foreign students at an International Tea to be held Sunday, October 3, from 3:00 until 5:00 p.m. in the Ark on East Campus. All students and faculty are invited.

ORGAN RECITAL

The first organ recital of the academic year will be presented Sunday, October 3, at 4:00 p.m. by Mildred L. Hendrix, University Organist. The program follows:

Three "Schubler" Chorale Preludes VI. Come Now, Jesus, from Heaven Above V. My Soul Doth Magnify The Lord I. Sleepers Awake! A Voice Is Calling	*J. S. Bach*
Choral in E Major, Number 1	*César Franck*
Chorale Preludes from Volume III We Would All Be Joyful With Sweet Joy	*Ernst Pepping*
Sonata II in E Minor First Movement	*Paul Hindemith*
Carillon	*Louis Vierne*

MISSIONS COMMITTEE MEETING

The Missions Committee of the Divinity School invites the University community to the first program of the school year. Following an election of committee officers, Dr. Creighton Lacy, assistant professor of missions, the Divinity School, will show slides depicting life in Communist China. The meeting is scheduled for Tuesday, October 5, at 7:00 p.m. in room 106 of the Men's Graduate Center.

ALDOUS HUXLEY TO LECTURE

The University Lectures Committee will present Aldous Huxley, distinguished British novelist and essayist, in a lecture on Tuesday evening, October 5, at 8:00 o'clock in Page Auditorium. His subject will be "Visionary Experience, Visionary Art, and the Other World."

The University community is invited to attend.

PRE-MED SOCIETY MEETING

Dean W. C. Archie will speak on "Why Was the Pre-Med Major Abolished at Duke?" at the first regular meeting of the Pre-Med Society, which will be held in room 208, Flowers Building, on October 5 at 8:15 p.m.

TRAFFIC COMMISSION MEETING

The Duke University traffic commission will meet on Wednesday, October 6, at 4:00 p.m. in room 114 Allen Building (Administration) to consider general regulations for this fall and to hear appeals. All persons who have appealed against the decision of one of the traffic courts are urged to attend and argue their appeals.

CHEMISTRY SEMINAR

Dean Henry Eyring of the University of Utah will address the Chemistry Seminar at 4:00 p.m., Wednesday, October 6, in room 116 of the Chemistry Building. Dean Eyring will speak on "Dipole Moments, Quadripole Moments and Reactivity." All interested persons are invited.

FINAL EXAMINATION FOR PH.D. DEGREE

The final examination of Mr. John H. Hodges for the Ph.D. degree in Mathematics will be held in Room 219 of the Physics Building at 2:00 p.m. on Thursday, October 7, 1954. The subject of Mr. Hodges' dissertation is "Some Matric Equations in a Finite Field." The committee to conduct the examination consists of Professors Leonard Carlitz, Chairman, J. J. Gergen, J. H. Roberts, J. M. Thomas, and H. W. Lewis. Professor C. K. Bradsher will preside.

FACULTY CLUB

The first meeting of the Duke University Faculty Club for this academic year will be held at University House, at the corner of Chapel Hill and Duke Streets, on Thursday evening, October 7, at 8:00 o'clock. A program of unusual interest has been arranged. President Hollis Edens will speak on his recent visits to a number of European universities.

ARTS LENDING LIBRARY SCHEDULES

The Duke University Arts Council announces the regular hours for the Reproduction Library, Asbury Building, East Campus:

Monday-Friday, 9:00 a.m.-5:00 p.m.

Saturday, 9:00 a.m.-12:00 noon.

The Record Lending Library will observe the following hours:

Monday-Friday, 3:00-5:00 p.m. and 7:00-10:00 p.m.

Sunday, 2:00-5:00 p.m.

LIFE DRAWINGS

A series of drawings by students from the State University of Iowa is now on exhibition in the Gallery of the Woman's College Library. The drawings vary in media from pencil to charcoal to india ink and they are notable for their boldness of presentation. The show will continue throughout the month of October.

EDUCATIONAL EXCHANGE GRANTS

The International Educational Exchange Service of the Department of State has issued a pamphlet which outlines the opportunities offered U. S. citizens to visit other countries "for purposes of study, teaching, lecturing, conducting research, observation, consultation, training, or to gain practical experience." Details are available in room 216, Allen Building (Administration).

ALL-STAR CONCERT SERIES

A limited number of tickets are still available for the All-Star Concert Series. These may be purchased in room 210, Page Building; or they may be reserved by phoning extension 6225.

Following are the attractions for the series:

Friday, October 15—Eleanor Steber, soprano
Friday, November 19—George London, bass-baritone
Monday, November 29—*Madame Butterfly*, Charles L. Wagner Company
Thursday, February 10—Boston Pops Tour Orchestra
Monday, March 14—Clifford Curzon, pianist

Off-the-series attractions for the season will be:

Monday, November 22—Ballet Theatre
Tuesday, January 11—Anna Russell, concert comedienne

CHAMBER MUSIC CONCERTS

The Chamber Arts Society announces the following five concerts for the season:

Oct. 23 (Sat.)	Albeneri Trio
Jan. 22 (Sat.)	Budapest Quartet
Feb. 12 (Sat.)	Ralph Kirkpatrick (Harpsichord)
March 19 (Sat.)	Barylli Quartet (from Vienna)
April 16 (Sat.)	Fine Arts Quartet

Concerts are held at 8:15 p.m., Music Room, East Duke Building, unless otherwise announced.

Program of first concert, Albeneri Trio:

Trio in D Major, Opus 70, No. 1	*Beethoven*
Trio in A	*Ravel*
Trio in C Major, Opus 87	*Brahms*

Membership and Admission:

Membership Card, $8.00, admits to all concerts and is transferable. Single admission Guest Card for any one concert will cost $2.50. Student Membership Card, $6.00; single admission Student Guest Card, $1.50.

The Society is a non-profit organization; membership is open to all persons. For membership enrollment send check and address to Chamber Arts Society, c/o Ernest W. Nelson, Box 6065, College Station, Durham, N. C.

DUKE UNIVERSITY FOOTBALL SCHEDULE
1954 SEASON

Date	*Opponent*	*Place*
Oct. 9	Purdue University	Lafayette
Oct. 16	U. S. Military Academy (Army)	Durham (Homecoming)
Oct. 23	North Carolina State	Raleigh
Oct. 30	Georgia Tech	Durham
Nov. 6	U. S. Naval Academy (Navy)	Norfolk (Oyster Bowl)
Nov. 13	Wake Forest College	Wake Forest
Nov. 20	University of South Carolina	Durham
Nov. 27	University of North Carolina	Chapel Hill

INFORMATION REGARDING PRICES AND ORDERS FOR TICKETS

Game	*Admission (Including Tax)*	*Time of Kick-off*
Purdue University	3.60	1:30 P.M.
U. S. Military Academy (Army)	4.00	2:30 P.M.
North Carolina State	3.50	8:00 P.M.
Georgia Tech	4.00	2:00 P.M.
U. S. Naval Academy (Navy)	4.50	2:15 P.M.
Wake Forest College	4.00	2:00 P.M.
University of South Carolina	4.00	2:00 P.M.
University of North Carolina	4.00	2:00 P.M.

Season Ticket—all home games—$16.00. Faculty Season Ticket—$8.00. Check or money order must accompany all orders. Add 10c to cover mailing costs. Address orders to Duke Athletic Association, Duke Station, Durham, N. C.

WOMAN COLLEGE LIBRARY
DUKE UNIVERSITY
DURHAM, N. C.
OCT '54

WEEK OF
OCT. 10-16, 1954

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
OCT. 10-16, 1954

Events of the Week

Sunday, October 10

9:30 a.m. York Bible Classes. Lutheran, room 216, Social Science Building; Methodist, rooms 101 and 102, Gray Building; Presbyterian, room 110, Gray Building.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. W. D. Davies, Professor, Duke Divinity School. Subject: "Our Lively Hope." Broadcast over Radio Station WDNC and WDNC-FM.

3:00 p.m. International Club Tea. Green Room, East Duke Building.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Presbyterian Westminster Fellowship, The Ark.

6:30 p.m. Baptist Student Union, Temple, Watts Street, and First Baptist Churches.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Duke-Durham Unitarian Fellowship, Ballroom of Woman's College Union.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. United Student Fellowship (Congregational-Christian, Evangelical and Reformed), Congregational Christian Church.

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, October 11

4:15 p.m. Zoology Seminar. Dr. F. G. Hall, Duke University Medical School, will speak on "The Biological Role of Hemoglobin." Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, October 12

10:30 a.m. Divinity School Morning Chapel. Professor James T. Cleland.

3:30-5:00 p.m. Newcomers' Tea, University House.

4:00 p.m. Mathematics Seminar. Room 138, Physics Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Page Auditorium.

7:30 p.m. Trinity College Historical Society, Green Room, East Duke Building.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Wednesday, October 13

10:30 a.m. Divinity School Morning Chapel. Professor James T. Cleland.

7:00-11:00 p.m. Quadrangle Pictures-Duke Film Society. Page Auditorium. "The Little World of Don Camillo," with Fernandel and Gino Cervi.

7:00 p.m. Choir Rehearsal. University Chapel.

7:30 p.m. After Dinner Coffee for Graduate Students. Epworth, East Campus.

8:00 p.m. U. N. C.-Duke Physics Colloquium. University of North Carolina.

Thursday, October 14

10:30 a.m. Divinity School Morning Chapel. Mr. William Butler.

2:00 p.m. Final examination of Mr. Robert A. Micheli for the Ph.D. degree in chemistry. Room 220, Chemistry Building.

4:00 p.m. Undergraduate Faculty Council. Room 211, Divinity School Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

5:30 p.m. International Club Dinner Meeting. Men's Graduate Center.

7:00 p.m. Quadrangle Pictures-Duke Film Society. Page Auditorium. "The Little World of Don Camillo," with Fernandel and Gino Cervi.

7:05 p.m. Vespers. Woman's College Campus. Jewel Woods, Leader.

7:30 p.m. Vespers. Hospital Amphitheater. Student nurse leadership.

Friday, October 15

10:30 a.m. Divinity School Morning Chapel. Professor James T. Cleland.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

8:00 p.m. Homecoming Show. Indoor Stadium.

8:15 p.m. Eleanor Steber, soprano of the Metropolitan Opera. Page Auditorium.

Saturday, October 16

12:00-1:30 p.m. Alumni Barbecue. Old Gym. West Campus.

2:30 p.m. Duke-Army Football Game. Stadium.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Singing in the Rain" with Gene Kelly, Donald O'Connor, Debbie Reynolds, and Jean Hagan.

UNIVERSITY SERVICE OF WORSHIP

Dr. W. D. Davies, Professor, Duke Divinity School, will deliver the sermon at the University Service of Worship on Sunday, morning, October 10, at 11:00 o'clock in the University Chapel. His subject will be "Our Lively Hope." The order of service follows:

Prelude—Air Suite from "The Water Music"	*Purcell*
Choral Invocation—God Be in My Head	*Davies*
Hymn—Awake, My Soul (Christmas)	*Handel*
Prayer of Confession (in unison)	
The Lord's Prayer (in unison)	
Anthem—The Lord's My Shepherd	*Mueller*
Scripture Lesson—I Peter 1:1-13	
Hymn—Jerusalem the Golden (Ewing)	*Ewing*
Call to Prayer	
Prayers of Thanksgiving and Petition	
The Offertory:	
Anthem—Soul of Christ	*Webbe*
Response—The Doxology	
Prayer of Dedication	
Sermon—"Our Lively Hope"	
Prayer	
Benediction	
Choral Response—Sevenfold Amen	*Stainer*
Postlude—Trumpet Voluntary	*Purcell*

INTERNATIONAL CLUB

A tea honoring foreign students will be held on Sunday, October 10, from 3:00 to 5:00 p.m. in the Green Room, East Duke Building, East Campus.

The first dinner meeting of the International Club will take place on Thursday, October 14, at 5:30 p.m. in the Men's Graduate Center.

Members of the University community are invited to these events.

DUKE-DURHAM UNITARIAN FELLOWSHIP

The Duke-Durham Unitarian Fellowship will meet in the Woman's College Ballroom on Sunday, October 10, at 6:30 p.m. Professor Morris Davis, Astronomy Department of the University of North Carolina, will speak on "Possible Explanation of the Star of Bethlehem."

NEWCOMERS TEA

A tea honoring newcomers will be given by the Campus Club of Duke University on Tuesday, October 12, from 3:30 to 5:00 p.m. at University House. Hostesses for the tea will be the wives of faculty members of the Department of Economics. General Chairman is Mrs. Frank deVyver and Co-Chairman is Mrs. Martin Black.

MATHEMATICS SEMINAR

Dr. John H. Hodges, instructor in mathematics, will address the mathematics seminar at 4:00 p.m., October 12, in room 138, Physics Building. Dr. Hodges will speak on "A Certain Matric Equation in a Finite Field." All interested persons are invited.

TRINITY COLLEGE HISTORICAL SOCIETY

The Trinity College Historical Society will meet on Tuesday, October 12, at 7:30 p.m. in the Green Room, East Duke Building. Dean Alan K. Manchester, who has recently returned from a two months' tour of South America in the service of the State Department, will speak on "Brazil in Transition." The public is cordially invited to attend.

GRADUATE STUDENT COFFEE

A coffee will be held for all single graduate students in Epworth Hall on Wednesday, October 13, at 7:30 p.m. Women from Epworth and third floor Faculty Apartments and men from the Forestry, Law, Divinity, and Graduate Schools are cordially invited. This is sponsored by the YWCA Advisory Board.

U. N. C.-DUKE PHYSICS COLLOQUIUM

The joint U. N. C.-Duke Physics Colloquium will meet at 8:00 p.m. on Wednesday, October 13, at the University of North Carolina. Dr. M. J. Buckingham will speak on "Electron-Lattice Interaction in the Superconductive State."

DUKE FILM SOCIETY

The Duke Film Society announces its 1954-55 series of programs to be shown this season in Page Auditorium. The Society will be co-sponsor of the film to be presented by Quadrangle Pictures on October 13 and 14, "The Little World of Don Camillo," and Duke Film Society members will be admitted to one showing of the picture on their season tickets. Members who have not secured season tickets in advance may buy them at the door.

October 13-14	The Little World of Don Camillo
November 10	The Conquest of Everest
December 13	Emperor's Nightingale
February 14	The St. Matthew Passion (tentative)
March 9	Forbidden Games
April 13	A Chaplain-Guiness program

A bonus film will be shown in May.

All would-be members are urged to send membership dues, which are this year reduced to $2.00 for both students and others, to Mr. Weston LaBarre, Sociology Department, Duke Station, Durham, North Carolina.

FINAL EXAMINATION FOR THE PH.D. DEGREE

The final examination of Mr. Robert A. Micheli for the Ph.D. degree in Chemistry will be held in room 220 of the Chemistry Building at 2:00 p.m. on Thursday, October 14, 1954. The subject of Mr. Micheli's dissertation is "The Synthesis of Some Steroidal Amines." The committee to conduct the examination consists of Professors C. K. Bradsher, Chairman, C. R. Hauser, J. H. Saylor, L. A. Bigelow, and Paul J. Kramer. Professor G. W. Schwert will preside.

UNDERGRADUATE FACULTY COUNCIL

The Undergraduate Faculty Council will meet on Thursday, October 14, at 4:00 p.m., in Room 211, Divinity School.

ELEANOR STEBER CONCERT

The opening concert of the All-Star Concert Series will be on Friday evening, October 15, at 8:15 o'clock. Since a large crowd is expected, patrons are advised to arrive early.

Following is a complete program.

I.

Aria of Donna Anna, "Non mi dir," from "Don Giovanni," Act II — *Mozart*

II.

Ständchen
Schlagenda Herzen
Freundliche Vision — *R. Strauss*
Du meines Herzens Krönelein
Befreit

III.

Three Arias — *Puccini*
Un bel di, from "Madama Butterfly"
Musetta's Waltz Song, from "La Bohême"
Vissi d'arte, from "Tosca"

INTERMISSION

IV.

Villanelle
Absence — *Berlioz*
Zaïde

V.

The Song of the Dew — *Stravinsky*
Two Old American Songs — *arr. Copland*
Long Time Ago (Ballad)
Simple Gifts (Shaker Song)
Nancy Hanks — *Katherine K. Davis*
Summer Evening — *Orvis Ross*
I Saw the White Daisies — *Kent Kennan*

AMAZONIAN EXHIBITION

An exhibition of photographs of Columbian Amazonia will be on display throughout the month of October in the Social Science Building, in the Woman's College Library and in Asbury. Also in Asbury are some of the actual masks and clothing worn by the natives of the Yukuna tribe.

1954 HOMECOMING SCHEDULE

FRIDAY, OCTOBER 15

2:00-9:00 p.m. Alumni Registration. West Campus Union.

3:30 p.m. Engineering Alumni Registration. Laboratories open for inspection. College of Engineering.

4:00 p.m. Engineering Alumni Forum. College of Engineering.

4:00 p.m. Guided Tour for Engineering Alumni wives and their guests. Starting point, College of Engineering.

6:00 p.m. Engineering Classes of '38, '39, and '40; '43, '44, and '45; and all other engineers will hold reunion dinners at the Men's Graduate Center.

6:00-8:00 p.m. Judging campus displays. Visitors are urged to see decorations in West Campus Dormitory Quadrangle at this time.

8:00 p.m. Homecoming Show including skits by co-eds, crowning of Homecoming Queen and Pep Rally. Indoor Stadium, West Campus.

SATURDAY, OCTOBER 16

9:00 a.m.-6.00 p.m. Alumni Registration. West Campus Union.

9:00-10:30 a.m. Registration Engineering Alumni. Laboratories open for inspection. College of Engineering.

9:30-11:00 a.m. Open House for alumni in public school work. Faculty members of Department of Education hosts. West Campus Union.

10:00 a.m. Guided Tour of George G. Allen Building (the new administration and classroom building); Robert Lee Flowers Student Center (old administration building); and the Union. Starting point, Union Lobby.

10:30 a.m. Engineering Alumni business meeting and presentation of portrait of William H. Hall, first dean of the College of Engineering.

10:30 a.m. Coffee Hour for wives and guests of the engineers. College of Engineering Library.

11:00 a.m. Guided Tour. See above.

12:00 noon-1:30 p.m. Alumni Barbecue. Old Gym, West Campus.

2:30 p.m. Varsity Football Game, Duke vs. Army.

4:30 p.m. Fraternity Open Houses.

4:30 p.m. Open House for Divinity School Alumni. Social Room, Divinity School.

4:30 p.m. Open House for Law School Alumni. Law School Lounge.

7:00 p.m. Class of 1952 Dinner. Harvey's Cafeteria.

9:00-12:00 p.m. Homecoming Dance. Sponsored by Senior Classes. Old Gym, West Campus.

SUNDAY, OCTOBER 17

11:00 a.m. University Service of Worship. The Reverend Professor James T. Cleland, preacher.

DUKE NURSERY SCHOOL P. T. A.

The Duke Nursery School P. T. A. will hold its opening meeting of the year on Monday, October 18, in Bivins Building at 8:00 p.m. Dr. Wally Reichenberg-Hackett of the Psychology Department will speak on "The Social Development of the Pre-School Child." All those interested are cordially invited.

ALBENERI TRIO

The Chamber Arts Society announces the following program of the concert by the Albeneri Trio, Saturday, October 23, at 8:15 p.m. in the Music Room, East Duke Building:

Trio in D Major, Opns 70, No. 1	*Beethoven*
Trio in A	*Ravel*
Trio in C Major, Opus 87	*Brahms*

Membership and Admission:

Membership Card, $8.00, admits to all concerts and is transferable. Single admission Guest Card for any one concert will cost $2.50. Student Membership Card, $6.00; single admission Student Guest Card, $1.50.

The Society is a non-profit organization; membership is open to all persons. For membership enrollment send check and address to Chamber Arts Society, c/o Ernest W. Nelson, Box 6065, College Station, Durham, N. C.

WOMAN'S COLLEGE LIBRARY
DUKE UNIVERSITY
DURHAM, N.C.

WEEK OF

OCT. 17-23, 1954

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF

OCT. 17-23, 1954

Events of the Week

Sunday, October 17

9:30 a.m. York Bible Classes. Lutheran, room 216, Social Science Building; Methodist, rooms 101 and 102, Gray Building; Presbyterian, room 110, Gray Building.

11:00 a.m. University Service of Worship. University Chapel. Speaker: The Reverend Professor James T. Cleland, Preacher to the University. Subject: "Hamewith." Broadcast over Radio Station WDNC and WDNC-FM.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Presbyterian Westminster Fellowship, The Ark.

6:30 p.m. Baptist Student Union, Temple, Watts Street, and First Baptist Churches.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. United Student Fellowship (Congregational-Christian, Evangelical and Reformed), Congregational Christian Church.

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, October 18

4:15 p.m. Zoology Seminar. "Phosphorus Metabolism of the Testis and Epididymus," presented by Dr. Paul L. Risley, Professor of Biology, University of Oregon. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for faculty and staff. Ark, East Campus.

8:00 p.m. Duke Durham Junior Alumnae. Green Room, East Duke Building.

8:00 p.m. Duke Nursery School P.T.A. Bivins Building, East Campus.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, October 19

10:30 a.m. Divinity School Morning Chapel. Rev. Edgar B. Fisher.

3:30 p.m. Mathematics Seminar. "Irregular Borel Measures in Topological Spaces" by Dr. George Swift, instructor in mathematics.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Page Auditorium.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Wednesday, October 20

10:30 a.m.-12:00 noon. Chapel Service and lecture by Dr. J. Robert Nelson, Secretary of the Commission on Faith and Order of the World Council of Churches, 1953—. Subject: "Christian Unity—Reality or Illusion?" York Chapel. The public is invited.

3:00 p.m. Phi Beta Kappa business meeting. Room 211, Divinity School Building.

4:30 p.m. Lecture by Dr. Roger Buck, Duke Philosophy Department. "Clinical Judges and Clinical Intuition in Psychology." Room 209, Bivins Building.

8:00 p.m. Quadrangle Pictures. Page Auditorium. "Quo Vadis," with Robert Taylor, Deborah Kerr, and Leo Genn. Due to the length of the picture, there will be only one showing.

Thursday, October 21

10:30 a.m. Divinity School Morning Chapel. Mr. Charles Johnson.

3:00 p.m. Newcomers Club of Duke University. Home of Mrs. Hollis Edens.

4:00 p.m. Graduate School Faculty Meeting. Room 211, Divinity School Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

6:45 p.m. Vespers. Woman's College Chapel. Speaker: Miss Marguerite Twinem. Secretary of Missionary Personnel, Board of Missions of The Methodist Church.

7:30 p.m. Vespers. Hospital Amphitheater. Speaker: Miss Marguerite Twinem.

Friday, October 22

10:30 a.m. Divinity School Morning Chapel. Mr. Jack Crum.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Page Auditorium.

8:15 p.m. International Club Films. Physics Auditorium.

Saturday, October 23

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Gilbert and Sullivan," with Robert Morley, Maurice Evans, and Eileen Herlie.

8:15 p.m. Albeneri Trio, presented by the Chamber Arts Society. Music Room, East Duke Building.

UNIVERSITY SERVICE OF WORSHIP

The Reverend Professor James T. Cleland, Preacher to the University, will deliver the sermon at the University Service of Worship on Sunday morning, October 17, at 11:00 o'clock in the University Chapel. His subject will be "Hamewith." The order of service follows:

Prelude—Chorale in E Major *Franck*
Choral Invocation—A Morning Prayer *Sibelius-Carroll*
Hymn—Glorious Things of Thee Are Spoken (Austrian Hymn) *Haydn*
Prayer of Confession
The Lord's Prayer
Anthem—Prayer *Guion-Downing*
Reception of Affiliate Members
Scripture Lesson—Psalm 122
Hymn—Blest Be the Tie That Binds (Dennis) *arr. Mason*
Call to Prayer
Prayers of Thanksgiving and Petition
The Offertory
Anthem—The Heavens Are Telling from "Creation" *Haydn*
Response
Prayer of Dedication
Sermon—"Hamewith"
Prayer
Choral Benediction—The Lord Bless You and Keep You *Lutkin*
Postlude—The Pilgrims' Chorus from "Tannhauser" *Wagner*

DUKE NURSERY SCHOOL P. T. A.

The Duke Nursery School P. T. A. will hold its opening meeting of the year on Monday, October 18, in Bivins Building at 8:00 p.m. Dr. Wally Reichenberg-Hackett of the Psychology Department will speak on "The Social Development of the Pre-School Child." All those interested are cordially invited.

DURHAM JUNIOR ALUMNAE TO MEET

The Duke Durham Junior Alumnae Group will meet at 8:00 p.m. on Monday, October 18, in the Green Room of East Duke Building. Dr. Creighton Lacy, Assistant Professor of Social Ethics, will be the guest speaker.

MATHEMATICS SEMINAR

Dr. George Swift, instructor in mathematics, will address the mathematics seminar at 4:00 p.m., Tuesday, October 19, in room 138, Physics Building. Dr. Swift will speak on "Irregular Borel Measures in Topological Spaces." Tea will be served at 3:30 p.m. All interested persons are invited.

PHI BETA KAPPA

The October business meeting of the Duke Chapter of Phi Beta Kappa, will be held in room 211, Divinity School Building, at 3:00 p.m. on Wednesday, October 20. Committees for the year will be appointed and undergraduate elections will be made.

The secretary would like the names and addresses of any members of Phi Beta Kappa in the University community who have not affiliated with the Duke

Chapter, whether they were elected at Duke or elsewhere. Persons initiated in other Chapters may receive the status of Associate Members. They will have full voting privileges and no financial obligations.

NEWCOMERS CLUB

The Newcomers Club of Duke University will be entertained at a tea given by Mrs. Hollis Edens in her home on Myrtle Drive on Thursday, October 21, from 3:00 to 5:00 o'clock. A brief business meeting will be held.

GRADUATE SCHOOL FACULTY MEETING

The Graduate School Faculty will meet at 4:00 p.m., Thursday, October 21, in room 211, Divinity School Building.

VESPERS

Vespers with student nurse leadership will be held in the Hospital Amphitheater on Thursday, October 21, at 7:30 p.m. Miss Marguerite Twinem, Methodist Secretary of Missionary Personnel, will speak on missionary service. A reception at Hanes House will follow.

INTERNATIONAL CLUB FILM SERIES

The International Club plans to show a series of motion picture films on the landscape, culture and recent developments of various countries of the world. The first show of the series will be at 8:15 p.m., Friday, October 22, at the Physics Auditorium and will consist of the following:

Scenic Finland
Magic Lapland
Egypt Old and New
Conspiracy in Kyoto (Japanese Art Film)
Meet the Watanabes (Japanese Family Life)

The program will be approximately 1½ hours in length. A modest charge (not more than 25 cents) will be collected at the door to cover expenses.

Other shows of the series will be on the following dates: November 12, November 26, December 10, and January 7.

ALBENERI TRIO

The Chamber Arts Society announces the following program of the concert by the Albeneri Trio, Saturday, October 23, at 8:15 p.m. in the Music Room, East Duke Building:

Trio in D Major, Opus 70, No. 1	*Beethoven*
Trio in A	*Ravel*
Trio in C Major, Opus 87	*Brahms*

Membership Card for the Chamber Arts Society, $8.00, admits to the five scheduled concerts of the season. Single admission Guest Card for any one concert, $2.50. Student Membership Card, $6.00; single admission Student Guest Card, $1.50.

The Society is a non-profit organization; membership is open to all persons. For membership enrollment send check and address to Chamber Arts Society, c/o Ernest W. Nelson, Box 6065, College Station, Durham, N. C.

SOCIAL SCIENCE RESEARCH GRANTS

The Social Science Research Council has announced its program of Research Training Fellowships, Undergraduate Research Stipends, Faculty Research Fellowships, Grants-in-Aid of Research, and other appointments to be offered in 1955. Further information is available in room 216, Allen Building.

LIFE DRAWINGS

A series of drawings by students from the State University of Iowa is now on exhibition in the Gallery of the Woman's College Library. The drawings vary in media from pencil to charcoal to india ink; and they are notable for their boldness of presentation. The show will continue throughout the month of October.

AMAZONIAN EXHIBITION

An exhibition of photographs of Columbian Amazonia will be on display throughout the month of October in the Social Science Building, in the Woman's College Library and in Asbury. Also in Asbury are some of the actual masks and clothing worn by the natives of the Yukuna tribe.

THE BALLET THEATRE

The Ballet Theatre will appear in Page Auditorium on Monday, November 22, at 8:15 p.m. Tickets are priced at $2.50, $3.00 and $3.50 and are now on sale in room 210, Page Auditorium. For reservations phone 9011, extension 6225; or write J. Foster Barnes, Duke University.

DUKE UNIVERSITY FOOTBALL SCHEDULE 1954 SEASON

Date	*Opponent*	*Place*
Oct. 23	North Carolina State	Raleigh
Oct. 30	Georgia Tech	Durham
Nov. 6	U. S. Naval Academy (Navy)	Norfolk (Oyster Bowl)
Nov. 13	Wake Forest College	Wake Forest
Nov. 20	University of South Carolina	Durham
Nov. 27	University of North Carolina	Chapel Hill

INFORMATION REGARDING PRICES AND ORDERS FOR TICKETS

Game	*Admission (Including Tax)*	*Time of Kick-off*
North Carolina State	3.50	8:00 P.M.
Georgia Tech	4.00	2:00 P.M.
U. S. Naval Academy (Navy)	4.50	2:15 P.M.
Wake Forest College	4.00	2:00 P.M.
University of South Carolina	4.00	2:00 P.M.
University of North Carolina	4.00	2:00 P.M.

Season Ticket—all home games—$16.00. Faculty Season Ticket—$8.00. Check or money order must accompany all orders. Add 10c to cover mailing costs. Address orders to Duke Athletic Association, Duke Station, Durham, N. C.

DUKE UNIVERSITY
DURHAM, N. C.
OCT 2 '54

WEEK OF
OCT. 24-30, 1954

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
OCT. 24-30, 1954

Events of the Week

Sunday, October 24

9:30 a.m. York Bible Classes. Lutheran, room 216. Social Science Building; Methodist, rooms 101 and 102, Gray Building; Presbyterian, room 110, Gray Building.

11:00 a.m. University Service of Worship. University Chapel. Speaker: The Reverend Professor J. F. Peter, University of Queensland, Australia. Subject: "Troublers of the Nations." Broadcast over Radio Station WDNC and WDNC-FM.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Presbyterian Westminster Fellowship, The Ark.

6:30 p.m. Baptist Student Union, Temple, Watts Street, and First Baptist Churches.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. Unitarian Fellowship. Woman's College Ballroom.

6:30 p.m. United Student Fellowship (Congregational-Christian, Evangelical and Reformed), Congregational Christian Church.

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, October 25

4:15 p.m. Zoology Seminar. "Wildlife Management, Its Past, Present, and Future," presented by Dr. F. S. Barkalow. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for faculty and staff. Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families and married students. Faculty children will be admitted only when accompanied by parents.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, October 26

10:30 a.m. Divinity School Morning Chapel. Bishop Donald H. Tippett, Presiding Bishop of the San Francisco Area of the Methodist Church, Chapel Speaker. Arthur Kale presiding. York Chapel.

2:30 p.m. Final examination of Mr. Anthony Winston for the Ph.D. degree in Chemistry. Room 220, Chemistry Building.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

4:00 p.m. Mathematics Seminar. Room 138, Physics Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

7:00 p.m. Junior English Examination.

8:00 p.m. Meeting of Duke Chapter of the American Association of University Professors. Union Ballroom, West Campus.

Wednesday, October 27

10:30 a.m. Divinity School Morning Chapel. Professor John Chamberlain. York Chapel.

5:45 p.m. Graduate Religious Life Dinner. Men's Graduate Center.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Genevieve," with John Gregson and Dinah Sheridan.

8:00 p.m. Joint U. N. C.-Duke Physics Colloquium. Physics Building.

Thursday, October 28

10:30 a.m. Divinity School Morning Chapel. Mr. Harmon Smith. York Chapel.

4:00 p.m. Meeting of the University Faculty. Lecture Room, Engineering Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Genevieve," with John Gregson and Dinah Sheridan.

7:05 p.m. Vespers. Woman's College Chapel. Bill Jeffries, speaker.

7:30 p.m. Vespers. Hospital Amphitheater. Student Nurse Leadership.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families and married students. Faculty children will be admitted only when accompanied by parents.

Friday, October 29

10:30 a.m. Divinity School Morning Chapel. Mr. Earl Haire.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:15 p.m. Agnes Moorehead. Page Auditorium.

Saturday, October 30

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Little Fugitive," and Walt Disney's "Alaskan Eskimo."

UNIVERSITY SERVICE OF WORSHIP

The Reverend Professor J. F. Peter, University of Queensland, Australia, will deliver the sermon at the University Service of Worship on Sunday morning, October 24, at 11:00 o'clock in the University Chapel. His subject will be "Troublers of the Nations." The order of service follows:

Prelude—Jesu, Priceless Treasure — *Bach*
Chaconne — *Buxtehude*

Choral Invocation—Lead Me, Lord — *Wesley*

Hymn—Must Jesus Bear the Cross Alone (Maitland) — *Allen*

Prayer of Confession

The Lord's Prayer

Duet—Love Divine, All Love Excelling from "The Daughter of Jairus" — *Stainer*

Scripture Lesson—I Kings 18:1-18

Hymn—God the Omnipotent (Russian Hymn) — *Lvov*

Call to Prayer

Prayers of Thanksgiving and Petition

The Offertory

Anthem—Holy, Holy, Holy (Kedushah) — *Spicker*

Response—The Doxology

Prayer of Dedication

Sermon—"Troublers of the Nations"

Prayer

Choral Benediction—Thee We Adore O Saviour from "The Seven Last Words of Christ" — *Dubois*

Postlude—Fugue in C Minor — *Bach*

UNITARIAN FELLOWSHIP

The Unitarian Fellowship will meet in the Woman's College Ballroom, East Campus, on Sunday, October 24, at 6:30 p.m. There will be a discussion of youth activities by the student group. Those who wish to meet for supper may take their trays through the cafeteria line and upstairs at 6:00 p.m.

ZOOLOGY SEMINAR

Dr. F. S. Barkalow, North Carolina State College, will present "Wildlife Management, Its Past, Present, and Future," at the Zoology Seminar which will meet in room 113, Biology Building, on Monday, October 25, at 4:15 p.m.

FINAL EXAMINATION FOR THE PH.D. DEGREE

The final examination of Mr. Anthony Winston for the Ph.D. degree in Chemistry will be held in room 220 of the Chemistry Building at 2:30 p.m. on Tuesday, October 26, 1954. The subject of Mr. Winston's dissertation is "Investigations in the Bicyclo-[2,2,1]-Heptane Series." The committee to conduct the examination consists of Professors C. K. Bradsher, chairman, Frances Brown, D. G. Hill, L. A. Bigelow, and H. W. Newson. Professor Paul J. Kramer will preside.

JUNIOR ENGLISH EXAMINATION

The Junior English Examination will be administered on Tuesday, October 26, 1954. A new method of giving this examination will be instituted this year. All juniors who made at least a B and a C or the equivalent—that is, 1.5 average—in English 1 and 2 and all juniors who had English 1 waived will be exempt from the Junior English Examination. All other juniors, including those who had only English 1 at Duke University, and all transfer students will take the Junior English Examination. The regulation does not apply to students of the College of Engineering, which has special course requirements in English composition in addition to English 1 and 2. Students with irregular schedules resulting from acceleration or transfer to Duke after the fall of their junior year should take the examination in the fall of the year most nearly approximating the fifth semester. Any student who is required to take this examination must do so; it is a requirement for graduation. Students who are proved deficient by this examination will be required to complete satisfactorily a special non-credit laboratory course in remedial English.

MATHEMATICS SEMINAR

Dr. Joseph Shoenfield, instructor in mathematics, will address the mathematics seminar at 4:00 p.m., Tuesday, October 26, in room 138, Physics Building. Dr. Shoenfield will speak on "Models and Consistency Proofs." Tea will be served at 3:30 p.m. All interested persons are invited.

AMERICAN ASSOCIATION OF UNIVERSITY PROFESSORS

There will be an open meeting of the Duke University Chapter of the A.A.U.P. on Tuesday, October 26, at 8:00 p.m. in the Union Ballroom (West Campus). The general subject will be "The Tone of the Campus." Various aspects of this subject will be discussed by the following speakers: Mr. William Griffith, Director of the Student Union and Student Activities Office; Mr. Russell Fraser, English Department; and Messrs. Harold Parker and Ernest W. Nelson, History Department.

MEETING OF THE GRADUATE RELIGIOUS LIFE GROUP

The Graduate Religious Life Committee announces a dinner meeting to which all interested graduate students are cordially invited. The dinner will be held at the Men's Graduate Center on Wednesday, October 27, from 5:45 until 7:30 p.m. Dr. Arnold S. Nash, professor of the history of religion, University of North Carolina, will speak on "The Relevance of Religion to the Social Sciences." Tickets are on sale in both the Graduate Center and Epworth Inn. Bulletin boards in these two dormitories list the names of students who are serving as salesmen.

U. N. C.-DUKE JOINT PHYSICS COLLOQUIUM

The joint U. N. C.-Duke Physics Colloquium will meet Wednesday, October 27, at 8:00 p.m. in the Physics Building, Duke. The speaker will be Dr. Wayne A. Bowers of the University of North Carolina, who will speak on "Crystal Dynamics and Neutron Scattering."

UNIVERSITY FACULTY MEETING

The University faculty will meet in regular session on Thursday, October 28, at 4:00 p.m. in the lecture room of the College of Engineering.

AGNES MOOREHEAD

Agnes Moorehead will appear in Page Auditorium on Friday, October 29, at 8:15 p.m. under the sponsorship of the Woman's College Student Forum. Her program will include readings from Shakespeare, Proust, Ring Lardner, and the Bible, as well as the Academy Award winning performance of "Sorry, Wrong Number." Tickets will be on sale from Monday, October 25, until Friday, October 29, 2:00-5:00 p.m., at Page Box Office, phone 484. Prices are $1.00, $1.50, and $2.00.

DR. JOHN HALLOWELL TO REVIEW NIEBUHR BOOK

Dr. John Hallowell, under the auspices of the Graduate Religious Life Committee, will review Reinhold Niebuhr's **Christian Realism and Political Problems** in the lounge of the Men's Graduate Center on Monday, November 1, at 7:00 p.m. Dr. Hallowell is a professor in Duke's political science department. All interested graduate students are cordially invited to attend.

ERASMUS CLUB MEETING

The Erasmus Club will hold its first meeting for this year on Monday, November 1, at 8:00 p.m. in the Green Room, East Duke Building. Professor Weston LaBarre of the Department of Sociology and Anthropology will speak on the topic "Human Biology and the Humanities." The University community is cordially invited.

The executive committee of the Erasmus Club for the current year is composed of Ernest W. Nelson, Benjamin Boyce, and Russell A. Fraser.

LIFE DRAWINGS

A series of drawings by students from the State University of Iowa is now on exhibition in the Gallery of the Woman's College Library. The drawings vary in media from pencil to charcoal to india ink; and they are notable for their boldness of presentation. The show will continue throughout the month of October.

AMAZONIAN EXHIBITION

An exhibition of photographs of Columbian Amazonia will be on display throughout the month of October in the Social Science Building, in the Woman's College Library and in Asbury. Also in Asbury are some of the actual masks and clothing worn by the natives of the Yukuna tribe.

THE BALLET THEATRE

The Ballet Theatre will appear in Page Auditorium on Monday, November 22, at 8:15 p.m. Tickets are priced at $2.50, $3.00 and $3.50 and are now on sale in room 210, Page Auditorium. For reservations phone 9011, extension 6225; or write J. Foster Barnes, Duke University.

FORD FOUNDATION GRANTS

The Ford Foundation has announced its program of Foreign Study and Research Fellowships for the academic year 1955-56 for graduate study and research, either in the United States or abroad, in the cultures, histories and current problems of Africa, Asia, and the Near East, and the Soviet and East European areas. Additional information and application forms are available in 216 Allen Building.

DUKE UNIVERSITY FOOTBALL SCHEDULE 1954 SEASON

Date	*Opponent*	*Place*
Oct. 30	Georgia Tech	Durham
Nov. 6	U. S. Naval Academy (Navy)	Norfolk (Oyster Bowl)
Nov. 13	Wake Forest College	Wake Forest
Nov. 20	University of South Carolina	Durham
Nov. 27	University of North Carolina	Chapel Hill

INFORMATION REGARDING PRICES AND ORDERS FOR TICKETS

Game	*Admission (Including Tax)*	*Time of Kick-off*
Georgia Tech	4.00	2:00 P.M.
U. S. Naval Academy (Navy)	4.50	2:15 P.M.
Wake Forest College	4.00	2:00 P.M.
University of South Carolina	4.00	2:00 P.M.
University of North Carolina	4.00	2:00 P.M.

Season Ticket—all home games—$16.00. Faculty Season Ticket—$8.00. Check or money order must accompany all orders. Add 10c to cover mailing costs. Address orders to Duke Athletic Association, Duke Station, Durham, N. C.

DUKE UNIVERSITY
DURHAM, N. C.

WEEK OF
Oct. 31-Nov. 6, 1954

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
Oct. 31-Nov. 6, 1954

Events of the Week

Sunday, October 31

9:30 a.m. York Bible Classes. Lutheran, room 216, Social Science Building; Methodist, rooms 101 and 102, Gray Building; Presbyterian, room 110, Gray Building.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. Waldo Beach, Professor, Duke Divinity School. Subject: "The Vision of God." Broadcast over Radio Station WDNC and WDNC-FM.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Presbyterian Westminster Fellowship, The Ark.

6:30 p.m. Baptist Student Union, Temple, Watts Street, and First Baptist Churches.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. United Student Fellowship (Congregational-Christian, Evangelical and Reformed), Congregational Christian Church.

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, November 1

10:00 a.m. Newcomers Club Campus Tour. Meet on Chapel steps.

4:00 p.m. Engineering Faculty Council Meeting. Conference Room, Engineering Building.

4:15 p.m. Zoology Seminar. Room 113, Biology Building. "Economic Oceanography," by Dr. R. E. Coker.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00 p.m. Graduate Religious Group Meeting. Lounge, Men's Graduate Center. Review by Dr. John Hallowell of **Christian Realism and Political Problems.**

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families and married students. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. Erasmus Club Meeting. Green Room, East Duke Building. "Human Biology and the Humanities" by Professor Weston La-Barre.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, November 2

10:30 a.m. Divinity School Morning Chapel. Rev. Barney Jones. York Chapel.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

4:00 p.m. Mathematics Colloquium. Room 138, Physics Building. "Critical Sets of Real Functions," by Dr. Edward Pellicciaro.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

7:00 p.m. Student Missions Fellowship. Men's Graduate Center. Gunter Sommer, speaker.

7:30 p.m. American Institute of Electrical Engineers. Engineering Auditorium. "Ben Franklin Flies a Kite," by Professor Charles R. Vail.

8:00 p.m. Duke Chemistry Club. Room 01, Chemistry Buildnig.

Wednesday, November 3

10:30 a.m. Divinity School Morning Chapel. Rev. Barney Jones. York Chapel.

4:00 p.m. Talk by Mr. A. Campbell, Colonial Attaché at the British Embassy, Washington, "British Policy in Africa." Room 233, Allen Building.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Titfield Thunderbolt," with John Gregson, Stanley Holloway.

Thursday, November 4

10:30 a.m. Divinity School Morning Chapel. Mr. Allyn Fisher. York Chapel.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

5:30 p.m. International Club Dinner Meeting. East Campus Union.

7:05 p.m. Vespers. Woman's College Chapel. Thelma Barclift, leader.

8:15 p.m. Duke Players Production, "Time of Your Life." Page Auditorium.

8:15 p.m. Pre-Medical Society Meeting. Room 208, Flowers Building.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families and married students. Faculty children will be admitted only when accompanied by parents.

Friday, November 5

10:30 a.m. Divinity School Morning Chapel. York Chapel.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

7:30 p.m. Hillel Services. York Chapel. Rabbi Arthur J. Lelyveld, speaker.

8:15 p.m. Duke Players Production, "Time of Your Life." Page Auditorium.

Saturday, November 6

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Hunchback of Notre Dame," with Charles Laughton, Sir Cedric Hardwicke, Thomas Mitchell, and Maureen O'Hara.

UNIVERSITY SERVICE OF WORSHIP

Dr. Waldo Beach, Professor, Duke Divinity School, will deliver the sermon at the University Service of Worship, Sunday, October 31, at 11:00 a.m. in the University Chapel. His subject will be "The Vision of God."

The order of service follows:

Prelude—My Faithful Heart Rejoices *Brahms*
A Lovely Rose Is Blooming *Brahms*
O Guiltless Lamb of God *Bach*

Choral Invocation—Lead Me, Lord *Wesley*

Hymn—Praise to the Lord (Lobe den Herrn) *From "Fraxis Pietatis Melica"*

Prayer of Confession

The Lord's Prayer

Tenor Solo—If With All Your Hearts from "Elijah" *Mendelssohn*

Scripture Lesson—Isaiah 6:1-8

Hymn—Lord of All Being (Keble) *Dykes*

Call to Prayer

Prayers of Thanksgiving and Petition

The Offertory:

Anthem—O Saviour of the World from "The Darkest Hour" *Moore*

Response—The Doxology

Prayer of Dedication

Sermon—"The Vision of God"

Prayer

Benediction

Choral Response—Thee We Adore O Saviour from "The Seven Last Words of Christ" *Dubois*

Postlude—Andante from Concerto I *Handel*

NEWCOMERS CLUB

The Newcomers Club of Duke University will sponsor a tour of the campus on Monday, November 1, at 10:00 a.m. All interested newcomers are to meet on the Chapel steps at that hour. Following the tour the group will go to the Union for a dutch treat lunch.

ZOOLOGY SEMINAR

The Zoology Seminar will meet at 4:15 p.m. in room 113, Biology Building on Monday, November 1. Dr. R. E. Coker, University of North Carolina, will present "Economic Oceanography."

MEETING OF THE GRADUATE RELIGIOUS LIFE GROUP

Dr. John Hallowell, professor of political science, will review **Christian Realism and Political Problems** by Reinhold Niebuhr at 7:00 p.m. on Monday,

November 1, in the lounge of the Men's Graduate Center. Dr. Hallowell is sponsored by the Graduate Religious Life Committee and all interested graduate students are cordially invited to attend.

ERASMUS CLUB MEETING

The Erasmus Club will hold its first meeting for this year on Monday, November 1, at 8:00 p.m. in the Green Room, East Duke Building. Professor Weston LaBarre of the Department of Sociology and Anthropology will speak on the topic "Human Biology and the Humanities." The University community is cordially invited.

MATHEMATICS COLLOQUIUM

Dr. Edward Pellicciaro, instructor in mathematics, will address the Mathematics Colloquium at 4:00 p.m., Tuesday, November 2, in room 138, Physics Building. Dr. Pellicciaro will speak on "Critical Sets of Real Functions." Tea will be served at 3:30 p.m. All interested persons are invited.

AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

The American Institute of Electrical Engineers will hold its monthly meeting at 7:30 p.m. on Tuesday, November 2, in the Engineering Auditorium. Professor Charles R. Vail, of the Electrical Engineering Department, will speak on "Ben Franklin Flies a Kite." Refreshments will be served and all are invited to attend.

CHEMISTRY CLUB MEETING

The Duke Chemistry Club will meet on Tuesday, November 2, at 8:00 p.m. in 01, Chemistry Building. A representative of the Texas Oil Company will speak. The University public is cordially invited.

BRITISH POLICY IN AFRICA

Mr. A. Campbell, Colonial Attaché at the British Embassy, Washington, will speak on "British Policy in Africa" at 4:00 p.m., Wednesday, November 3, in room 233, Allen Building.

Students of the social sciences do not need to be reminded that Africa is being shaped by the movement of current events into one of the crucial areas of the world.

Mr. Campbell was educated at Oxford University and was in the British colonial service between 1936 and 1946. He was stationed in the Gold Coast, Africa, as a District Commissioner. Appointed in 1950 private secretary to the Minister of State, he traveled in that capacity throughout East and Central Africa, Fiji, and the Western Pacific. Mr. Campbell now is also second British Member of the Caribbean Commission.

INTERNATIONAL CLUB DINNER

There will be a dinner meeting of the International Club in the East Campus Union Dining Hall on Thursday, November 4, at 5:30 p.m. All interested members of the University community are invited.

PRE-MEDICAL SOCIETY MEETING

Duke Pre-Medical Society will meet at 8:15 p.m. in room 208, Flowers Building on Thursday, November 4. The program will be a debate, "Socialized Medicine."

DUKE PLAYERS

Duke Players will present "Time of Your Life" on Thursday and Friday evenings, November 4 and 5, at 8:15 p.m. in Page Auditorium. Tickets, priced at $1.00 each, will be available in Page box office each afternoon November 1 through 5.

CAMPUS CLUB

Members of the Duke University Campus Club will hold the annual entertainment for husbands on Friday evening, November 5. Previous to the 8:15 performance of "Time of Your Life," presented by Duke Players in Page Auditorium, a dessert will be served in the Union ballroom. Hostesses for the dessert will be wives of faculty members of the Departments of Religion, Divinity, Chapel, Musical Organizations, Aesthetics, Art and Music. Mrs. H. E. Myers is chairman. Tickets for the play will be available at the door on Friday evening.

HILLEL EVENTS

Hillel will hold services in York Chapel on Friday, November 5, at 7:30 p.m. Rabbi Arthur J. Lelyveld, National Director, B'nai B'rith Hillel Foundations at American Universities, will be the speaker.

A Lox 'n' Bagel Brunch will be held on Sunday, November 7, at 12:00 noon. Rabbi Abraham Shusterman, Har Sinai Congregation, Baltimore, Maryland, will speak.

NATIONAL SCIENCE FOUNDATION FELLOWSHIPS

The National Science Foundation has announced a program of fellowship awards for advanced study and training in the natural and applied sciences for the academic year 1955-56. Those eligible to apply are staff members, graduate and postdoctoral students, and college seniors. Further information can be obtained in room 216, Allen Building.

FORD FOUNDATION GRANTS

The Ford Foundation has announced its program of Foreign Study and Research Fellowships for the academic year 1955-56 for graduate study and research, either in the United States or abroad, in the

cultures, histories and current problems of Africa, Asia, and the Near East, and the Soviet and East European areas. Additional information and application forms are available in 216 Allen Building.

TRINITY COLLEGE HISTORICAL SOCIETY

The Trinity College Historical Society will meet at 8:00 p.m. on Monday, November 8, in the Green Room, East Duke Building. The speaker will be Mr. Boyd C. Shafer, managing editor of **The American Historical Review** and executive secretary of the American Historical Association. The public is cordially invited to attend.

THE BALLET THEATRE

The Ballet Theatre will appear in Page Auditorium on Monday, November 22, at 8:15 p.m. Tickets are priced at $2.50, $3.00 and $3.50 and are now on sale in room 210, Page Auditorium. For reservations phone 9011, extension 6225; or write J. Foster Barnes, Duke University.

DUKE UNIVERSITY FOOTBALL SCHEDULE 1954 SEASON

Date	*Opponent*	*Place*
Nov. 6	U. S. Naval Academy (Navy)	Norfolk (Oyster Bowl)
Nov. 13	Wake Forest College	Wake Forest
Nov. 20	University of South Carolina	Durham
Nov. 27	University of North Carolina	Chapel Hill

INFORMATION REGARDING PRICES AND ORDERS FOR TICKETS

Game	*Admission (Including Tax)*	*Time of Kick-off*
U. S. Naval Academy (Navy)	4.50	2:15 P.M.
Wake Forest College	4.00	2:00 P.M.
University of South Carolina	4.00	2:00 P.M.
University of North Carolina	4.00	2:00 P.M.

Check or money order must accompany all orders. Add 10c to cover mailing costs. Address orders to Duke Athletic Association, Duke Station, Durham, N. C.

WEEK OF
NOV. 7-13, 1954

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
NOV. 7-13, 1954

Events of the Week

Sunday, November 7

9:30 a.m. York Bible Classes. Lutheran, room 216, Social Science Building; Methodist, rooms 101 and 102, Gray Building; Presbyterian, room 110, Gray Building.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. Abraham Shusterman, Har Sinai Congregation, Baltimore, Maryland. Subject: "The Jew Speaks to a Troubled Generation: A Tercentenary Sermon." Broadcast over Radio Station WDNC and WDNC-FM.

4:00 p.m. Organ Recital by Mildred L. Hendrix, University Organist. University Chapel.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Presbyterian Westminster Fellowship, The Ark.

6:30 p.m. Baptist Student Union, Temple, Watts Street, and First Baptist Churches.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. Unitarian Fellowship. Woman's College Union Ballroom.

6:30 p.m. United Student Fellowship (Congregational-Christian, Evangelical and Reformed), Congregational Christian Church.

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, November 8

4:15 p.m. Zoology Seminar. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families and married students. Faculty children will be admitted only when accompanied by parents.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, November 9

10:30 a.m. Divinity School Morning Chapel. Professor E. Kelsey Regen. York Chapel.

4:00 p.m. Mathematics Colloquium. Room 138, Physics Building.

6:00 p.m. Sociology Club Dinner Meeting. Old Trinity Room, West Campus Union.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

8:00 p.m. Zoology Club Meeting. Room 113, Biology Building.

8:00 p.m. Meeting of the Duke Forestry Dames. 331 Clark Street.

Wednesday, November 10

10:30 a.m. Divinity School Holy Communion. Professor McMurry S. Richey. York Chapel.

4:00 p.m. Duke University Traffic Commission. Room 114, Allen Building.

4:30 p.m. Psychology Colloquium. Room 209, Bivins Building.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Conquest of Everest" as it happened.

8:00 p.m. Lecture by Senator Wayne Morse. Woman's College Auditorium.

Thursday, November 11

10:30 a.m. Divinity School Morning Chapel. Mr. William Waits. York Chapel.

2:30 p.m. Faculty Traffic Court. Law School Court Room.

4:00 p.m. Undergraduate Faculty Council. Room 208, Flowers Student Activities Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

6:00 p.m. Political Science Dinner Meeting. Men's Graduate Center private dining rooms A, B, and C. Speaker: Dean Wilburt Davison, Duke University Medical School. Subject: "The Relation between Public Health and Government."

7:05 p.m. Vespers. Woman's College Chapel. Speaker: Professor James T. Cleland.

8:00 p.m. Duke University Faculty Club. Unisity House.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families and married students. Faculty children will be admitted only when accompanied by parents.

Friday, November 12

10:30 a.m. Divinity School Morning Chapel. Mr. Wayne G. Wegwart. York Chapel.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:15 p.m. Readings in short story and verse by Helen Bevington and Frances Gray Patton. Music Room, East Duke Building.

8:15 p.m. International Club Film Showing. "Bantu Frontier" and "South Africa—Land of Contrasts." Physics Auditorium.

Saturday, November 13

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The All-American," with Tony Curtis, Lori Nelson, and Mamie Van Doren.

8:00-10:30 p.m. Square Dancing Group of the Campus Club. Lyceum Building.

UNIVERSITY SERVICE OF WORSHIP

Rabbi Abraham Shusterman, Har Sinai Congregation, Baltimore, Maryland, will deliver the sermon at the University Service of Worship on Sunday, November 7, at 11:00 a.m. in the University Chapel. His subject will be "The Jew Speaks to a Troubled Generation: A Tercentenary Sermon."

The order of service follows:

Prelude

Choral Invocation—Holy, Holy, Holy *Max Spicker*

Hymn—The God of Abraham Praise (Leoni) *Arr. from a Hebrew Melody*

Prayer of Confession

The Lord's Prayer

Anthem—Laudamus Te *Mueller*

Scripture Lesson—Isaiah 40: 21-31

Hymn—God Is My Strong Salvation (Aurelia) *Samuel S. Wesley*

Call to Prayer

Prayers of Thanksgiving and Petition

The Offertory

Anthem—Arise, O Lord! *Hoffmeister-Deis*

Response—The Doxology

Prayer of Dedication

Sermon—"The Jew Speaks to a Troubled Generation: A Tercentenary Sermon"

Prayer

Benediction

Choral Response—Threefold Amen *Van Denman Thompson*

Postlude

BACH RECITAL

A recital of organ music by J. S. Bach will be presented by Mildred L. Hendrix, University Organist, on Sunday, November 7, at 4:00 p.m. in the University Chapel. The program follows:

We All Believe in One God, Creator (The Giant Fugue)
We All Believe in One God, Father (Five voice chorale)
Partita in C minor—O Gott Du Frommer Gott
O Guiltless Lamb of God
Passacaglia and Fugue in C minor

UNITARIAN FELLOWSHIP

The Unitarian Fellowship will meet in the Woman's College Union Ballroom on Sunday, November 7, at 6:30 p.m. to hear Rabbi Efriam Rosenzweig speak on "Freedom—Peril or Opportunity." Those who wish to meet for supper may take their trays through the cafeteria line and upstairs by 6:00 p.m.

ZOOLOGY SEMINAR

The Zoology Seminar will be held on Monday, November 8, at 4:15 p.m. in room 113, Biology Building. Dr. M. E. Jaeobs, Department of Zoology, Duke University, will speak on "Studies on Mating Systems in Dragonflies."

MATHEMATICS COLLOQUIUM

Dr. T. M. Gallie, Jr., researeh instruetor in mathematics, will address the mathematics eolloquium at 4:00 p.m., Tuesday, November 9, in room 138, Physies Building. Dr. Gallie will speak on "Differential Operators of Infinite Order." Tea will be served at 3:30 p.m. All interested persons are invited.

SOCIOLOGY CLUB DINNER

Dr. Hornell Hart will speak on "Auto-Conditioning and Sociology" at the Sociology Club Dinner Meeting, to be held in the Old Trinity Room, West Campus Union, at 6:00 p.m. on Tuesday, November 9.

ZOOLOGY CLUB MEETING

The Duke Zoology Club will meet on Tuesday, November 9, at 8:00 p.m. in room 113, Biology Building. Dr. Knut Sehmidt-Nielsen will present a talk with color slides from his reeent expedition to the Sahara Desert.

DUKE UNIVERSITY TRAFFIC COMMISSION

The Duke University Traffic Commission will meet on Wednesday, November 10, at 4:00 p.m. in room 114, Allen Building.

PSYCHOLOGY COLLOQUIUM

Dr. G. T. Lodge of the Duke Psyehology Department will speak on "The Coaetion Approaeh to Personality Study" at the psyehology eolloquium, Wednesday, November 10, at 4:30 p.m. in room 209, Bivins Building.

DUKE FILM SOCIETY

The second jointly sponsored film to be presented by Quadrangle Pictures and the Duke Film Soeiety, "The Conquest of Everest," will be shown in Page Auditorium on Wednesday evening, November 10, at the usual times. Duke Film Soeiety season tiekets will be honored at this showing. Season tickets will also again be on sale at the door for those who might still wish to purehase them.

LECTURE BY SENATOR WAYNE MORSE

The Woman's College Student Forum and the Y. W. C. A. International Emphasis Week Committee will sponsor a lecture by Senator Wayne Morse, Independent of Oregon, in the Woman's College Auditorium at 8:15 p.m. on Wednesday, November 10. His subject will be "We Must Think in Terms of Historie Times." There will be no admission eharge. A reeeption, to whieh the public is invited, will follow in the Woman's College Union Lobby.

TRAFFIC COURT

The Faculty Traffic Court will meet at 2:30 p.m. on Thursday, November 11, in the Law Sehool court room, to hear appeals by faculty and employees of Duke University.

UNDERGRADUATE FACULTY COUNCIL

The Undergraduate Faculty Counеil will meet on Thursday, November 11, at 4:00 p.m. in room 208, Flowers Student Aetivities Building. Members of the Counеil should note the ehange in plaee of meeting. Entranee to the room is through the hall past the offiee formerly oeeupied by the President of the University.

POLITICAL SCIENCE DINNER

The first in a series of dinner meetings for majors in the Department of Politieal Seienee will be held at the Men's Graduate Center in the private dining rooms, A, B, and C, Thursday, November 11. Majors are requested to be present between 6:00 and 6:15 p.m. so that they ean go through the speeial eafeteria line being set up for the dinner. The speaker will be Dean Wilburt Davison of the Duke University Medieal Sehool. Majors in Politieal Seienee will be notified of subsequent dinner meetings by letter. Annouueements will also be published in the **Duke University Calendar.**

DUKE UNIVERSITY FACULTY CLUB

The November meeting of the Duke University Faeulty Club will be held on Thursday evening, November 11, at 8:00 p.m. in University House. An interesting program has been arranged. Professor Robert Kramer of the Duke University Law Sehool will diseuss some of the legal aspeets of the segregation issue in light of the reeent deeision of the U. S. Supreme Court.

PROSE AND POETRY READINGS

The Duke University Arts Counеil will present Helen Bevington and Franees Gray Patton in an evening of readings in short story and verse on Friday, November 12, at 8:15 p.m. in the Musie Room of East Duke Building. Admission is by membership eard only, but anyone who has not joined may do so that evening. The Counеil is honoring Mrs. Bevington and Mrs. Patton at a reeeption after the program in the Anna Branson Memorial Room in East Duke Building and all members are invited.

INTERNATIONAL CLUB FILM SHOWING

The next International Club Film showing will be at 8:15 p.m. on Friday, November 12, in the Physics Auditorium. Two films, "Bantu Frontier" and "South Africa—Land of Contrasts," will be shown, followed by a discussion of current problems in South Africa. A charge of 15 cents will be made to cover expenses.

CAMPUS CLUB SQUARE DANCING

The Square Dancing Group of the Campus Club will meet from 8:00 to 10:30 p.m. on Saturday, November 13, in the Lyceum Building.

WATERCOLOR EXHIBITION

A show of watercolor paintings and drawings by Frank Baisden, for sixteen years head of the Art Department of the University of Chattanooga, can be seen during the month of November in the Gallery of the Woman's College Library. Among the twenty works are scenes of Mexico and Florida done with clarity and freshness of technique. Mr. Baisden now lives in Florida.

SHOWING OF FILMS ON JAPAN

Four significant documentary films will be shown in 114 Social Science Building on Friday, November 19, at 7:30 p.m. The film presentation is made jointly by the Department of Political Science and the Japan Society, Inc. Four 16 mm. films will be shown. One, **Conspiracy in Kyoto,** is an art film in color produced by the Fine Arts Department of Indiana University and is based on the narrative scrolls, **Ban Dainagon,** produced in 1175. **Rice Farming in Japan,** produced by the University of Michigan Center for Japanese Studies, is also in color and includes background music of Japanese instruments. **The Japanese Family** is produced by Julien Bryan, probably the outstanding producer of documentary films of foreign cultures. A fourth film, **A Japanese Fishing Village,** has recently been released for distribution and is an important sociological study of village life. The four films will require a total of about an hour and a half for showing. Members of the University Community are cordially invited to attend.

GEORGE LONDON

George London, bass-baritone of the Metropolitan Opera, will appear in Page Auditorium Friday evening, November 19, as the second attraction on the All-Star Concert Series. A very limited number of seats are still available. Following is Mr. London's program.

I

Dank sei Dir, Herr (Interpolation to "Israel in Egypt") *Handel*

II

1. Ich trage meine Minne (I carry my love in my heart) *R. Strauss*
2. Heimliche Aufforderung (Secret Invitation) *R. Strauss*
3. Freundliche Vision (Pleasant Vision) *R. Strauss*
4. Zueignung (Devotion) *R. Strauss*

III

Aria: No Sleep, No Rest, from "Prince Igor" (sung in Russian) *Borodine*

IV

Phidylé *Henri Duparc*
Promenade à Mule *Fourdrain*
Paysage *Reynaldo Hahn*
Chanson à boire (from "Don Quichotte à Dulcinée") *Maurice Ravel*

V

Because I Were Shy (Cumberland County, England) *arr. Lyell Johnston*
Blow the Man Down (Sea Chanty) *arr. Tom Scott*
Lord Randall (Scottish Ballad) *arr. Cyril Scott*
Ride On, King Jesus! (Spiritual) *arr. Harvey B. Gaul*

THE BALLET THEATRE

The Ballet Theatre will appear in Page Auditorium on Monday, November 22, as the first off-the-series attraction. Ballets to be given are: Swan Lake, Jardin Aux Lilas, Til Eulenspiegel, and Helen of Troy.

Tickets priced at $2.50, $3.00, and $3.50 are available in room 210, Page Auditorium. For reservations phone extension 6225 or write J. Foster Barnes, Duke Station.

PRE-MEDICAL AND PRE-DENTAL STUDENTS

The Pre-Medical Society of Duke University is interested in obtaining the names and addresses of all students who are planning to go to Medical or Dental School. This includes all freshmen, women students, and upperclassmen.

The Pre-Medical Society is offering a series of programs and social events this year that pre-meds and pre-dents will not want to miss.

Please put your name, address (room and box number), and class on a card and send to Ted Best, Box 5398, Duke Station, or slip it under the door of HH 208. It is important that you do this whether you desire to join the society or not.

CALENDAR NOTICES

Notices to be published in the University Calendar must be submitted in written form not later than 1:00 p.m. Thursday to 101 Union, West Campus. The name of the person submitting the notice should be written on it.

DUKE UNIVERSITY FOOTBALL SCHEDULE 1954 SEASON

Date	*Opponent*	*Place*
Nov. 13	Wake Forest College	Wake Forest
Nov. 20	University of South Carolina	Durham
Nov. 27	University of North Carolina	Chapel Hill

INFORMATION REGARDING PRICES AND ORDERS FOR TICKETS

Game	*Admission (Including Tax)*	*Time of Kick-off*
Wake Forest College	4.00	2:00 P.M.
University of South Carolina	4.00	2:00 P.M.
University of North Carolina	4.00	2:00 P.M.

Check or money order must accompany all orders. Add 10c to cover mailing costs. Address orders to Duke Athletic Association, Duke Station, Durham, N. C.

WOMAN'S COLLEGE LIBRARY
DUKE UNIVERSITY
DURHAM, N. C.
NOV 13 '54

WEEK OF
NOV. 14-20, 1954

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
NOV. 14-20, 1954

Events of the Week

Sunday, November 14

9:30 a.m. York Bible Classes. Lutheran, room 216, Social Science Building; Methodist, rooms 101 and 102, Gray Building; Presbyterian, room 110, Gray Building.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. George M. Docherty, New York Avenue Presbyterian Church, Washington, D. C. Subject: "On Coming to the Point." Broadcast over Radio Station WDNC and WDNC-FM.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Presbyterian Westminster Fellowship, The Ark.

6:30 p.m. Baptist Student Union, Temple, Watts Street, and First Baptist Churches.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. United Student Fellowship (Congregational-Christian, Evangelical and Reformed), Congregational Christian Church.

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, November 15

4:15 p.m. Zoology Seminar. Dr. Franz Schrader of Columbia University will speak on "What We Don't Know About Mitosis." Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for faculty and staff. Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families and married students. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. Durham County Junior Duke Alumnae meeting. Dr. Kenneth A. Podger, speaker. Green Room, East Duke Building.

8:00 p.m. Meeting of Student Religious Council. Room 204, West Campus Union.

8:15 p.m. Duke Nursery School P.T.A. Bivins Building.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, November 16

10:30 a.m. Divinity School Morning Chapel. Professor Russell L. Dicks. York Chapel.

6:00 p.m. Student Mission Fellowship dinner meeting. Men's Graduate Center.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

7:30 p.m. Showing of two films for those interested in spending Spring Vacation in the Bahamas or Bermuda. Room 2D, West Duke Building.

Wednesday, November 17

10:30 a.m. Divinity School Morning Chapel. Professor Russell L. Dicks. York Chapel.

5:30 p.m. International Club dinner meeting. Men's Graduate Center.

5:45-7:30 p.m. Graduate Religious Life Group dinner meeting. Men's Graduate Center. Dr. Grover Smith, Speaker.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Bright Victory" with Arthur Kennedy and Peggy Dow.

8:00 p.m. Meeting of Sigma Xi. Dr. Raymon Seeger, Speaker. Auditorium, Engineering Building.

Thursday, November 18

10:30 a.m. Divinity School Morning Chapel. Mr. Mason Willis. York Chapel.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00 p.m. Sigma Pi Sigma, undergraduate physics honorary society, open meeting. Dr. Walter Gordy will speak on his work in microwave spectroscopy.

7:30 p.m. Meeting of Duke University Church Board. University Chapel.

Friday, November 19

10:30 a.m. Divinity School Morning Chapel. Professor Russell L. Dicks. York Chapel.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

7:30 p.m. Special showing of films on Japan sponsored by the Japan Society, Inc., and the Department of Political Science. Room 114, Social Science Building.

8:15 p.m. George London, Bass-Baritone of the Metropolitan Opera. Page Auditorium.

Saturday, November 20

10:00 a.m. Final Examination of Mr. Lawrence E. Noble for the Ph. D. degree in Political Science. Library Conference Room.

2:00 p.m. Varsity football game. Duke vs. South Carolina. Stadium.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Promoter" starring Alec Guinness.

UNIVERSITY SERVICE OF WORSHIP

Dr. George M. Docherty, minister of the New York Avenue Presbyterian Church, Washington, D. C., will deliver the sermon at the University Service of Worship on Sunday, November 14, at 11:00 a.m. in the University Chapel. His subject will be "On Coming to the Point." The order of service follows.

Prelude—Four Chorale Preludes *Karg-Elert*

Choral Invocation—All Praise to God the Eternal *Gaul*

Hymn—O Worship the King (Lyons) *Adapted from Johann M. Haydn*

Prayer of Confession

The Lord's Prayer

Anthem—Fill Your Hearts with Prayer *Daniel*

Scripture Lesson—Mark 10: 17-22, 46-52

Hymn—Make Me a Captive, Lord (Leominster) *Martin*

Call to Prayer

Prayers of Thanksgiving and Petition

The Offertory:

Anthem—Praise the Lord *Franck*

Response—Doxology

Prayer of Dedication

Sermon—"On Coming to the Point"

Prayer

Benediction

Choral Response—Threefold Amen *Danish*

Postlude—Toccata *Gigout*

FORD FOUNDATION REPRESENTATIVE

Dr. David Munford of the Ford Foundation will spend Monday, November 15, on the Duke campus to discuss with interested persons the Foreign Study and Research Fellowships available in the areas of Africa, Asia, the Near East, Soviet and Eastern Europe. Any senior, graduate student, or member of the teaching staff who may be interested should arrange an interview through Dean A. K. Manchester, room 216, Allen Building.

CHILDREN'S BOOK WEEK EXHIBIT

In observation of Children's Book Week, November 15-20, the Woman's College Library will put on display from its children's book collection some of the many attractive factual books now being published for children and some of the prize-winning children's books published during the past year.

DURHAM COUNTY JUNIOR DUKE ALUMNAE

The Durham County Junior Duke Alumnae Group will meet Monday, November 15, at 8:00 p.m. in the Green Room of East Duke Building. Dr. Kenneth A. Podger will be the speaker. Members of the class of 1950 are hostesses for the evening.

DUKE NURSERY SCHOOL P.T.A.

The November meeting of the Duke Nursery School P.T.A. will take place on Monday evening, November 15, at 8:15 o'clock in Bivins Building, East Campus. The speaker, Professor John W. Carr, Jr., of the Duke Department of Education, will discuss "Literature for the Pre-School Child." Members of the public and of the University community, whether directly concerned with the Duke Nursery School or not, are cordially invited.

STUDENT MISSION FELLOWSHIP

Student Mission Fellowship will hold a dinner meeting on Tuesday, November 16, at 6:00 p.m. in the Men's Graduate Center. A panel from the Board of Missions will discuss the qualifications of a missionary.

VACATION FILMS

Two films, "Nassau Holiday" and "Bermuda Bound," will be shown at 7:30 p.m. on Tuesday, November 16, in room 2D, West Duke Building. Those interested in spending Spring Vacation in the Bahamas or Bermuda are urged to attend.

INTERNATIONAL CLUB DINNER

There will be an International Club dinner meeting on Wednesday, November 17, at 5:30 p.m. in the Men's Graduate Center. All interested members of the university community are welcome.

GRADUATE RELIGIOUS LIFE DINNER

Dr. Grover Smith, professor of English, will speak on "Some Religious Ideas in Contemporary Literature" at the Graduate Religious Life Group dinner meeting from 5:45-7:30 p.m. on Wednesday, November 17. The dinner will be held in the Men's Graduate Center. Tickets are on sale in both the Graduate Center and Epworth Inn, and bulletin boards in these places carry the names of students who are serving as salesmen. All interested persons are cordially invited to attend.

SIGMA XI

Dr. Raymond Seeger of the National Science Foundation will speak at a meeting of Sigma Xi on Wednesday evening, November 17, at 8:00 p.m. in room 125 (auditorium), Engineering Building. Dr. Seeger's subject will be "The National Science Foundation's Program in Basic Research and Education." The public is cordially invited.

SIGMA PI SIGMA

There will be an open meeting of Sigma Pi Sigma, undergraduate physics honorary society, on Thursday, November 18, at 7:00 p.m. in room 114 of the Physics Building. Dr. Gordy, a member of the Duke physics department staff, will speak on his work in microwave spectroscopy. All undergraduate physics majors are urged to attend, and all other interested members of the university community are invited also. Refreshments will be served following the talk.

GEORGE LONDON

George London, bass-baritone of the Metropolitan Opera, will appear in Page Auditorium Friday evening, November 19, at 8:15 o'clock. Mr. London appeared in Page Auditorium in 1946. Since that time he has sung in practically every opera house in Europe and is now the leading bass-baritone of the Metropolitan Opera. A very limited number of seats are still available and may be secured in room 210 Page; or reservations may be had by phoning extension 6225.

The program follows:

I

Dank sei Dir, Herr (Interpolation to "Israel in Egypt") *Handel*

II

1. Ich trage meine Minne (I carry my love in my heart) *R. Strauss*
2. Heimliche Aufforderung (Secret Invitation) *R. Strauss*
3. Freundliche Vision (Pleasant Vision) *R. Strauss*
4. Zueignung (Devotion) *R. Strauss*

III

Aria: No Sleep, No Rest, from "Prince Igor" (sung in Russian) *Borodine*

IV

Phidylé *Henri Duparc*
Promenade à Mule *Fourdrain*
Paysage *Reynaldo Hahn*
Chanson à boire (from "Don Quichotte à Dulcinée") *Maurice Ravel*

V

Because I Were Shy (Cumberland County, England) *arr. Lyell Johnston*
Blow the Man Down (Sea Chanty) *arr. Tom Scott*
Lord Randall (Scottish Ballad) *arr. Cyril Scott*
Ride On, King Jesus! (Spiritual) *arr. Harvey B. Gaul*

SHOWING OF FILMS ON JAPAN

Four significant documentary films will be shown in 114 Social Science Building on Friday, November 19, at 7:30 p.m. The film presentation is made jointly by the Department of Political Science and the Japan Society, Inc. Four 16 mm. films will be shown. One, **Conspiracy in Kyoto,** is an art film in color produced by the Fine Arts Department of Indiana University and is based on the narrative scrolls, **Ban Dainagon,** produced in 1175. **Rice Farming in Japan,** produced by the University of Michigan Center for Japanese Studies, is also in color and includes background music of Japanese instruments. **The Japanese Family** is produced by Julien Bryan, prob-

ably the outstanding producer of documentary films of foreign cultures. A fourth film, **A Japanese Fishing Village,** has recently been released for distribution and is an important sociological study of village life. The four films will require a total of about an hour and a half for showing. Members of the University Community are cordially invited to attend.

FINAL EXAMINATION FOR THE PH.D. DEGREE

The final examination of Mr. Lawrence E. Noble for the Ph.D. degree in Political Science will be held in the Conference Room of the Library at 10:00 a.m. on Saturday, November 20, 1954. The subject of Mr. Noble's dissertation is "The Registration of Subversives in the United States." The committee to conduct the examination consists of Professors R. S. Rankin, Chairman, Emmette Redford, J. H. Hallowell, R. Taylor Cole, and R. L. Watson. Professor C. A. Baylis will preside.

BALLET THEATRE

The Ballet Theatre will appear in Page Auditorium Monday evening, November 22, at 8:15 o'clock. Because this is an off-the-series attraction, tickets are still available at $2.50 and $3.00 each. All three of the leading dancers—Igor Youskevitch, Nora Kaye, and John Kriza—will appear on the program.

The ballets to be given are: Swan Lake, Jardin Aux Lilas, Til Eulenspiegel, and Helen of Troy.

WATERCOLOR EXHIBITION

A show of watercolor paintings and drawings by Frank Baisden, for sixteen years head of the Art Department of the University of Chattanooga, can be seen during the month of November in the Gallery of the Woman's College Library. Among the twenty works are scenes of Mexico and Florida done with clarity and freshness of technique. Mr. Baisden now lives in Florida.

RESEARCH ASSOCIATESHIPS

The National Research Council-National Bureau of Standards has announced a program of Post-doctoral Research Associateships in Chemistry, Mathematics, and Physics for the year 1955-56. Further information can be obtained in room 216, Allen Building.

NROTC APPLICATIONS

The deadline for students to submit applications for the Regular NROTC Program entering 1955 is November 20, 1954. Applications are available in the NROTC Office, Social Science Building.

PRE-MEDICAL AND PRE-DENTAL STUDENTS

The Pre-Medical Society of Duke University is interested in obtaining the names and addresses of all students who are planning to go to Medical or Dental School. This includes all freshmen, women students, and upperclassmen.

The Pre-Medical Society is offering a series of programs and social events this year that pre-meds and pre-dents will not want to miss.

Please put your name, address (room and box number), and class on a card and send to Ted Best, Box 5398, Duke Station, or slip it under the door of HH 208. It is important that you do this whether you desire to join the society or not.

ARTS COUNCIL LIBRARY HOURS

Reproduction and Record Lending libraries, Asbury Building, East Campus, are open regularly to members of the Arts Council. Hours for the reproduction library are 9:00 a.m. to 5:00 p.m., Monday through Friday, and 9:00 a.m. to 12:00 noon on Saturday. The record lending library is open from 3:00 to 5:00 p.m. and 7:00 to 10:00 p.m. Monday through Friday and from 2:00 to 5:00 p.m. on Sunday.

CALENDAR NOTICES

Notices to be published in the University Calendar must be submitted **in written form** not later than 1:00 p.m. Thursday to 101 Union, West Campus. The name of the person submitting the notice should be written on it.

DUKE UNIVERSITY FOOTBALL SCHEDULE 1954 SEASON

Date	*Opponent*	*Place*
Nov. 20	University of South Carolina	Durham
Nov. 27	University of North Carolina	Chapel Hill

INFORMATION REGARDING PRICES AND ORDERS FOR TICKETS

Game	*Admission (Including Tax)*	*Time of Kick-off*
University of South Carolina	4.00	2:00 P.M.
University of North Carolina	4.00	2:00 P.M.

Check or money order must accompany all orders. Add 10c to cover mailing costs. Address orders to Duke Athletic Association, Duke Station, Durham, N. C.

WOMAN'S COLLEGE LIBRARY
DUKE UNIVERSITY
DURHAM, N. C.
NOV 2 0 '54

WEEK OF
NOV. 21-27, 1954

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
NOV. 21-27, 1954

Events of the Week

Sunday, November 21

9:30 a.m. York Bible Classes. Lutheran, room 216, Social Science Building; Methodist, rooms 101 and 102, Gray Building; Presbyterian, room 110, Gray Building.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. James T. Cleland, Preacher to the University. Subject: "The Festival of Thanksgiving." Broadcast over Radio Station WDNC and WDNC-FM.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Presbyterian Westminster Fellowship, The Ark.

6:30 p.m. Baptist Student Union, Temple, Watts Street, and First Baptist Churches.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. United Student Fellowship (Congregational-Christian, Evangelical and Reformed), Congregational Christian Church.

6:30 p.m. Unitarian Fellowship, Woman's College Union.

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, November 22

4:15 p.m. Zoology Seminar. "Trophic Structure and Productivity of a Coral Reef at Eniwetok," presented by Dr. H. T. Odum, Department of Zoology, Duke University. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for faculty and staff. Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families and married students. Faculty children will be admitted only when accompanied by parents.

8:15 p.m. The Ballet Theatre. Page Auditorium.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Wednesday. Telephone 6246.

Tuesday, November 23

10:30 a.m. Divinity School Morning Chapel. Professor A. Durwood Foster. York Chapel.

4:00 p.m. Mathematics Colloquium. "Arithmetic Properties of Elliptic Functions," by Dr. L. Carlitz. Room 138, Physics Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

Wednesday, November 24

10:30 a.m. Divinity School Morning Chapel. Professor A. Durwood Foster. York Chapel.

11:00 a.m. Divinity School Student Assembly Lecture. Dr. E. M. Poteat, Lecturer, is minister of Pullen Memorial Baptist Church, Raleigh, North Carolina. Subject: "Catholicism and Protestantism."

1:30 p.m. Final examination of Mr. Luther K. Brice, Jr., for the Ph.D. degree in Chemistry. Room 220, Chemistry Building.

5:00 p.m. Thanksgiving Recess begins.

UNIVERSITY SERVICE OF WORSHIP

The Reverend Professor James T. Cleland will deliver the sermon at the University Service of Worship on Sunday, November 21, at 11:00 a.m. in the University Chapel. His topic will be "The Festival of Thanksgiving." The order of service follows:

Prelude—Bible Poems *Weinberger*

Choral Invocation—All Praise to God the Eternal *Gaul*

Hymn—We Gather Together (Kremser) *Arr. Edward Kremser*

Prayer of Confession

The Lord's Prayer

Male Chorus—Praise to the Lord *Arr. Whitehead*

Scripture Lesson—Psalms 67, 65:9-13

Hymn—Come, Ye Thankful People, Come (St. George's, Windsor) *Elvey*

Call to Prayer

Prayers of Thanksgiving and Petition

The Offertory:

Anthem—Sanctus and Benedictus from "St. Cecilia Mass" *Gounod*

Response—Doxology

Prayer of Dedication

Sermon—"The Festival of Thanksgiving"

Prayer

Benediction

Choral Response—Threefold Amen *Danish*

Postlude—Fugue in E Flat (The St. Anne) *Bach*

UNITARIAN FELLOWSHIP

Professor Robert Kramer, Duke Law School, will speak on "Legal Aspects of Segregation in the Schools" at the Unitarian Fellowship on Sunday, November 21, at 6:30 p.m. The group will meet in the Woman's College Union Ballroom, and those who wish to meet for supper may take their trays through the cafeteria line and upstairs at 6:00 p.m.

THE BALLET THEATRE

The Ballet Theatre will appear in Page Auditorium on Monday, November 22, as the first off-the-series attraction. Ballets to be given are: Swan Lake, Jardin Aux Lilas, Til Eulenspiegel, and Helen of Troy.

Tickets priced at $2.50, $3.00, and $3.50 are available in room 210, Page Auditorium. For reservations phone extension 6225 or write J. Foster Barnes, Duke Station.

MATHEMATICS COLLOQUIUM

Dr. L. Carlitz, professor of mathematics, will address the mathematics colloquium at 4:00 p.m., Tuesday, November 23, in room 138, Physics Building. Professor Carlitz will speak on "Arithmetic Properties of Elliptic Functions." Tea will be served at 3:30 p.m. All interested persons are invited.

FINAL EXAMINATION FOR THE PH.D. DEGREE

The final examination of Mr. Luther K. Brice, Jr., for the Ph.D. degree in Chemistry will be held in room 220 of the Chemistry Building at 1:30 p.m. on Wednesday, November 24, 1954. The subject of Mr. Brice's dissertation is "Structural Effects in the Acid and Base Catalyzed Hydrolyses of Substituted Benzamides." The committee to conduct the examination consists of Professors M. E. Hobbs, Chairman, Frances Brown, D. G. Hill, J. H. Saylor, and W. M. Nielsen. Professor Hobbs will preside.

"MADAME BUTTERFLY"

The Charles L. Wagner Opera Company will present "Madame Butterfly" in Page Auditorium on Monday evening, November 29, at 8:15 o'clock, as the third attraction of the All-Star Concert Series. Of special interest will be the appearance of John Alexander, Class of '45, as the leading tenor in the opera.

A limited number of seats are still available at $2.00 each and may be reserved by writing J. Foster Barnes, Duke Station, or calling extension 6225.

NATIONAL RESOURCES CONFERENCE

A National Resources Conference designed to highlight the interrelated military-economic problems inherent in mobilizing human and material resources for national security will be held at Duke University

from November 29 to December 10. The Conference is presented by the Industrial College of the Armed Forces, Washington, D. C., and is sponsored by the Durham Chamber of Commerce and Duke University in cooperation with The Third Army, The Sixth Naval District, and The Fourteenth Air Force. Duke University faculty members and students are invited to attend those lectures in which they are interested. Following is a schedule of topics and speakers for the first week of the Conference. All meetings will be held in Page Auditorium and each session is of 50 minutes.

Monday, November 29

1:00 p.m. Organization for National Security, Colonel H. D. Smith, USAF

2:00 p.m. Technological Progress, Colonel C. F. Buck, Jr., USA

Tuesday, November 30

10:00 a.m. Agriculture, Colonel M. W. Heath, USAF

11:00 a.m. War Finance, Commander J. G. Dean, USN

1:00 p.m. Strategic and Critical Materials, Colonel Smith

2:00 p.m. Trasportation and Communication, Colonel R. G. Haines, USA

Wednesday, December 1

10:00 a.m. Distribution Logistics, Commander Dean

11:00 a.m. Manpower Resources, Captain H. E. Schieke, USN

1:00 p.m. Mobilizing Manpower, Captain Schieke

2:00 p.m. Emergency Management, Colonel Haines

Thursday, December 2

10:00 a.m. Fuel and Power, Colonel Smith

11:00 a.m. Economic Warfare, Colonel Buck

1:30 p.m. Foreign Aid and Mutual Security, Colonel Heath

2:30 p.m. Forum

Friday, December 3

10:00 a.m. Public Opinion, Colonel Heath

11:00 a.m. Internal Security, Colonel Haines

1:00 p.m. Civil Defense, Commander Dean

2:00 p.m. Forum

INTERNATIONAL CLUB DINNER MEETING

There will be an International Club dinner meeting on Friday, December 3, at 5:30 p.m. in the East Campus Union dining hall. All interested members of the University community are welcome.

HANDEL'S "MESSIAH"

The Chapel Choir of 200 voices will give its 22nd annual performance of Handel's "Messiah" in the University Chapel Sunday, December 5, at 4:00 p.m. J. Foster Barnes will direct the oratorio and Mildred L. Hendrix will be at the organ. The public is cordially invited.

NOTICES FOR THE CALENDAR

Because the offices will be closed on Thanksgiving Day, November 25, notices for the next issue of the Calendar, November 28-December 4, should be submitted to room 101, West Campus Union, not later than 1:00 p.m., Wednesday, November 24.

MOTOR VEHICLE REGISTRATION

Duke University motor vehicle registration decals are now available for distribution in 07 Allen Building. All motor vehicles operated on the Duke University campuses will be required to have one of the new-type registration decals.

Office hours:
Mon.-Fri.—9:00 a.m.-1:00 p.m.; 2:00-5:00 p.m.
Saturday—9:00 a.m.-1:00 p.m.

WATERCOLOR EXHIBITION

A show of watercolor paintings and drawings by Frank Baisden, for sixteen years head of the Art Department of the University of Chattanooga, can be seen during the month of November in the Gallery of the Woman's College Library. Among the twenty works are scenes of Mexico and Florida done with clarity and freshness of technique. Mr. Baisden now lives in Florida.

DUKE UNIVERSITY BASKETBALL SCHEDULE 1954-55 SEASON

Date	*Opponent*	*Place*
Dec. 3	Clemson	home
Dec. 7	Maryland	there
Dec. 10	South Carolina	home
Dec. 14	Davidson	there
Dec. 17	Maryland	home
Dec. 20	Pittsburgh	there
Dec. 27-29	Dixie Classic	Raleigh
Jan. 3	Florida State	home
Jan. 5	Temple	home
Jan. 8	N. C. State	home
Jan. 11	Clemson	there
Jan. 12	South Carolina	there
Jan. 15	Virginia	home
Jan. 31	George Washington	there
Feb. 4	North Carolina	there
Feb. 5	West Virginia	home
Feb. 9	Wake Forest	there
Feb. 12	Navy	there
Feb. 15	N. C. State	there
Feb. 19	Wake Forest	home
Feb. 22	Virginia	there
Feb. 25	North Carolina	home
March 2-3-4	ACC Tournament	Raleigh

Freshmen will play at 6:30 p.m.; varsity games begin at 8:15 p.m. Season tickets for all home games are priced at $20.00. Orders for season and individual tickets are being taken at the Ticket Office, Indoor Stadium, Duke Athletic Association.

DUKE UNIVERSITY
DURHAM, N. C.

WEEK OF
Nov. 28-Dec. 4, 1954

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
Nov. 28-Dec. 4, 1954

Events of the Week

Sunday, November 28

11:00 a.m. Special Service of Worship. Woman's College Chapel, second floor, East Duke Building. Speaker: Dr. McMurry Richey, Duke Divinity School. Subject: "On Being Good for Nothing."

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, November 29

4:15 p.m. Zoology Seminar. "Meiosis in the Cestodes" presented by Dr. C. M. Allen, Wake Forest College.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:15 p.m. "Madame Butterfly," presented by the Charles L. Wagner Opera Company. Page Auditorium.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, November 30

10:30 a.m. Divinity School Morning Chapel. Professor W. Arthur Kale. York Chapel.

11:30 a.m. College of Engineering Faculty Meeting. Engineering Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

Wednesday, December 1

10:30 a.m. Divinity School Morning Chapel. Professor W. Arthur Kale. York Chapel.

11:00 a.m. Faculty meeting of the Divinity School Faculty. Divinity School Conference Room.

4:00 p.m. Meeting of the Directors of Undergraduate Studies for Trinity College. 208 Flowers Building.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Private Life of Henry VIII" with Charles Laughton, Robert Donat, and Merle Oberon.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

8:00 p.m. Joint U.N.C.-Duke Physics Colloquium. "Polarization of Fast Neutrons" by Dr. H. B. Willard, Oak Ridge National Laboratory. Duke Physics Building.

Thursday, December 2

10:30 a.m. Divinity School Morning Chapel. Mr. Albert Knotts. York Chapel.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:05 p.m. Vespers. Woman's College Chapel. Speaker: Jody Newland.

7:30 p.m. Helen Nahm Nursing Education Club meeting. Town Girls' Room, Brown House, East Campus.

8:00 p.m. Meeting of North Carolina Section of the American Chemical Society. Speaker: Mr. John Mitchell, Jr., E. I. duPont de Nemours and Company. Lecture Room, Chemistry Building.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, December 3

10:30 a.m. Divinity School Morning Chapel. Mr. Albert Knotts. York Chapel.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least 6 years of age and must be accompanied by their mothers.

5:30 p.m. International Club dinner meeting. East Campus Union Ballroom.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:15 p.m. Basketball game. Duke vs. Clemson. Indoor Stadium.

Saturday, December 4

10:30 a.m. Final examination of Mr. Roy E. Jumper for the Ph.D. degree in Political Science. Conference Room, Library.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Adventures of Marco Polo" with Gary Cooper, Basil Rathbone, Ernest Truex, Sigrid Gurie, Lana Turner, and Binnie Barnes.

SPECIAL SUNDAY SERVICE OF WORSHIP

Although there will be no Sunday service in the University Chapel on November 28, a special service has been planned which will be held in the Woman's College Chapel, second floor, East Duke Building on that date at 11:00 a.m. Dr. McMurry Richey, Duke Divinity School, will deliver the sermon, which is entitled "On Being Good for Nothing." The University community and public are cordially invited.

ZOOLOGY SEMINAR

Dr. C. M. Allen, Wake Forest College, will speak on "Meiosis in the Cestodes" at the Zoology Seminar, which will meet at 4:15 p.m. Monday, November 29, in room 113, Biology Building.

"MADAME BUTTERFLY"

The Charles L. Wagner Opera Company will present "Madame Butterfly" in Page Auditorium on Monday evening, November 29, at 8:15 o'clock, as the third attraction of the All-Star Concert Series. Of special interest will be the appearance of John Alexander, Class of '45, as the leading tenor in the opera.

A limited number of seats are still available at $2.00 each and may be reserved by writing J. Foster Barnes, Duke Station, or calling extension 6225.

ENGINEERING FACULTY MEETING

The faculty of the College of Engineering will meet on Tuesday, November 30, at 11:30 a.m. in the Engineering Building. Dr. C. Darby Fulton, Jr. will speak "On Teaching Creative Engineering."

PRE-REGISTRATION FOR SPRING SEMESTER, 1955, TRINITY COLLEGE

1. December 1—4:00 p.m., 208 Flowers Building, meeting of the Directors of Undergraduate Studies for Trinity College.

2. November 29-December 4—Freshman course card writing with faculty advisers.

3. December 6, 7—Departmental course conferences for seniors.

4. December 8, 9, 10—Departmental course conferences for juniors.

5. December 11, 12, 13, 14—Course conferences for sophomores with departmental advisers and faculty advisers.

U.N.C.-DUKE JOINT PHYSICS COLLOQUIUM

There will be a meeting of the joint U.N.C.-Duke Physics Colloquium on Wednesday evening, December 1, at 8:00 o'clock at the Physics Building. Dr. H. B. Willard of Oak Ridge National Laboratory will speak on "Polarization of Fast Neutrons."

NURSING EDUCATION CLUB MEETING

The Helen Nahm Nursing Education Club will have a business meeting followed by refreshments on Thursday, December 2, at 7:30 p.m. in the Town Girls' Room, Brown House, East Campus. All students in the Department of Nursing Education and alumnae of the department are cordially invited to attend.

AMERICAN CHEMICAL SOCIETY

The North Carolina Section of the American Chemical Society will meet on Thursday, December 2, at 8:00 p.m. in the lecture room of the Chemistry Building. The speaker of the evening will be Mr. John Mitchell, Jr., of the Polychemicals Department of E. I. duPont de Nemours and Company. Mr. Mitchell's topic will be "The Role of Analytical Research in Industrial Developments." The public is cordially invited to attend.

INTERNATIONAL CLUB DINNER MEETING

There will be an International Club dinner meeting on Friday, December 3, at 5:30 p.m. in the East Campus Union dining hall. All interested members of the University community are welcome.

DUKE UNIVERSITY BASKETBALL SCHEDULE 1954-55 SEASON

Date	*Opponent*	*Place*
Dec. 3	Clemson	home
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Dec. 20	Pittsburgh	there
Dec. 27-29	Dixie Classic	Raleigh
Jan. 3	Florida State	home
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Feb. 12	Navy	there
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March 2-3-4	ACC Tournament	Raleigh

Freshmen will play at 6:30 p.m.; varsity games begin at 8:15 p.m. Season tickets for all home games are priced at $20.00. Orders for season and individual tickets are being taken at the Ticket Office, Indoor Stadium, Duke Athletic Association.

MOTOR VEHICLE REGISTRATION

The Duke University Traffic Commission has ruled that all motor vehicles operated on the Duke University Campuses by Duke University personnel must be registered in 07 Allen Building by December 10, 1954, and a new-type registration decal displayed on the lower, right-hand, rear window of the vehicle; in case the vehicle is a convertible, the decal is to be on the lower, right-hand corner of the windshield.

Office Hours: Mon.-Fri.—9:00-1:00; 2:00-5:00
Saturday—9:00-1:00

PHI BETA KAPPA INITIATION

The December Initiation of the Duke Chapter of Phi Beta Kappa will be conducted by President Ratchford beginning at 8:00 p.m. on Tuesday, December 7, at University House, 403 West Chapel Hill Street. (Initiates should report by 7:45 p.m.)

An address will be delivered by Dr. R. Taylor Cole, James B. Duke Professor of Political Science in Duke University, on the subject: Neo-Fascism in Western Germany and Italy. Refreshments will be served. All members of Phi Beta Kappa in the University community are invited to attend. Initiation is required by all persons elected at the October business meeting unless they are no longer in residence at the University.

SOCIAL STANDARDS CALENDAR

Social Standards Calendars for 1955 are now available from any committee member, from Miss Wilson's office in East Duke Building, or from Letty Swan, Box 6148, College Station. The calendars are $1.25 and the leatherette covers are $.75. The calendars have many new pictures this year and make excellent Christmas presents.

FINAL EXAMINATION FOR THE PH.D. DEGREE

The final examination of Mr. Roy E. Jumper for the Ph.D. degree in Political Science will be held in the Conference Room of the Library at 10:30 a.m. on Saturday, December 4, 1954. The subject of Mr. Jumper's dissertation is "Recruitment and Training of Civil Administrators for Overseas France: A Case Study in French Bureaucracy." The committee to conduct the examination consists of Professors R. Taylor Cole, Chairman, R. S. Rankin, J. H. Hallowell, R. R. Wilson, and Paul H. Clyde. Professor B. R. Jordan will preside.

HANDEL'S "MESSIAH"

The Chapel Choir of 200 voices will give its 22nd annual performance of Handel's "Messiah" in the University Chapel Sunday, December 5, at 4:00 p.m. J. Foster Barnes will direct the oratorio and Mildred L. Hendrix will be at the organ. The public is cordially invited.

WATERCOLOR EXHIBITION

A show of watercolor paintings and drawings by Frank Baisden, for sixteen years head of the Art Department of the University of Chatanooga, can be seen through December 9 in the Gallery of the Woman's College Library. Among the twenty works are scenes of Mexico and Florida done with clarity and freshness of technique. This exhibition is sponsored by the Department of Aesthetics, Art, and Music.

NATIONAL RESOURCES CONFERENCE

A National Resources Conference designed to highlight the interrelated military-economic problems inherent in mobilizing human and material resources for national security will be held at Duke University from November 29 to December 10. The Conference is presented by the Industrial College of the Armed Forces, Washington, D. C., and is sponsored by the Durham Chamber of Commerce and Duke University in cooperation with The Third Army, The Sixth Naval District, and The Fourteenth Air Force. Duke University faculty members and students are invited to attend those lectures in which they are interested. Following is a schedule of topics and speakers for the Conference. All meetings will be held in Page Auditorium and each session is of 50 minutes.

Monday, November 29

1:00 p.m. Organization for National Security, Colonel H. D. Smith, USAF

2:00 p.m. Technological Progress, Colonel C. F. Buck, Jr., USA

Tuesday, November 30

10:00 a.m. Agriculture, Colonel M. W. Heath, USAF

11:00 a.m. War Finance, Commander J. G. Dean, USN

1:00 p.m. Strategic and Critical Materials, Colonel Smith

2:00 p.m. Transportation and Communication, Colonel R. G. Haines, USA

Wednesday, December 1

10:00 a.m. Distribution Logistics, Commander Dean

11:00 a.m. Manpower Resources, Captain H. E. Schieke, USN

1:00 p.m. Mobilizing Manpower, Captain Schieke

2:00 p.m. Emergency Management, Colonel Haines

Thursday, December 2

10:00 a.m. Fuel and Power, Colonel Smith

11:00 a.m. Economic Warfare, Colonel Buck

1:30 p.m. Foreign Aid and Mutual Security, Colonel Heath

2:30 p.m. Forum

Friday, December 3

10:00 a.m. Public Opinion, Colonel Heath

11:00 a.m. Internal Security, Colonel Haines

1:00 p.m. Civil Defense, Commander Dean

2:00 p.m. Forum

Monday, December 6

10:00 a.m. Requirements, Colonel Haines

11:00 a.m. Procurement, Commander Dean

1:00 p.m. Productivity, Colonel Buck

Tuesday, December 7

10:00 a.m. Mobilizing Production, Colonel Buck

11:00 a.m. Forum

1:30 p.m. Geopolitics, Captain Schieke

2:30 p.m. Geo-Economics, Colonel Heath

Weduesday, December 8

10:00 a.m. Western Hemisphere, Colonel Buck

11:00 a.m. Great Britain and Western Europe, Colonel Smith

1:00 p.m. Middle East, Colonel Haines

2:00 p.m. South and Southeast Asia, Captain Schieke

Thursday, December 9

10:00 a.m. Far East, Colonel Smith

11:00 a.m. Soviet Communism, Colonel Heath

1:00 p.m. Soviet Potential, Commander Dean

2:00 p.m. Forum

Friday, December 10

10:00 a.m. Summation and Evaluation, Captain Schieke

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WEEK OF
DEC. 5-11, 1954

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
DEC. 5-11, 1954

Events of the Week

Sunday, December 5

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. Halford E. Luccock, Professor Emeritus, Yale Divinity School. Subject: "Advent in a Distressed World." Broadcast over Radio Station WDNC and WDNC-FM.

4:00 p.m. Handel's "Messiah" performed by the Chapel Choir. University Chapel.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Presbyterian Westminster Fellowship, The Ark.

6:30 p.m. Baptist Student Union, Temple, Watts Street, and First Baptist Churches.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. United Student Fellowship (Congregational-Christian, Evangelical and Reformed), Congregational Christian Church.

7:00 p.m. Unitarian Fellowship, Woman's College Ballroom, East Campus.

7:30 p.m. Meeting of the Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, December 6

4:00 p.m. Engineering Faculty Council Meeting. Conference Room, Engineering Building.

4:15 p.m. Zoology Seminar. "The Germ Cell Cycle of the Digenetic Trematodes," presented by Dr. W. W. Cort, University of North Carolina. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for faculty and staff. Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. Erasmus Club Meeting. Green Room, East Duke Building.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, December 7

10:30 a.m. Divinity School Morning Chapel. Mr. Gunter Sommer. York Chapel.

4:00 p.m. Mathematics Colloquium. Room 138, Physics Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

8:00 p.m. Phi Beta Kappa Initiation. University House, 403 West Chapel Hill Street.

8:15 p.m. Durham Civic Choral Society Christmas Concert. Woman's College Auditorium.

Wednesday, December 8

10:30 a.m.-12:00 noon. Hickman Preaching Prize Contest. York Chapel.

4:00 p.m. Duke University Traffic Commission Meeting. Room 114, Allen Building.

4:30 p.m. Psychology Colloquium. Bivins Building, East Campus.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Always A Bride," with Peggy Cummings, Terence Morgan, Ronald Squires.

7:30 p.m. Trinity College Historical Society. Green Room, East Duke Building.

8:15 p.m. Duke Players present "The Playboy of the Western World." Branson Hall, East Campus.

8:30 p.m. Greek Week Service of Dedication. University Chapel.

Thursday, December 9

10:30 a.m. Divinity School Morning Chapel. Mr. John Blue. York Chapel.

2:30 p.m. Faculty Traffic Court. Law School Court Room.

4:00 p.m. Undergraduate Faculty Council. Room 208, Flowers Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

6:00 p.m. Political Science Dinner. Dining Halls A, B, and C, Men's Graduate Center.

7:05 p.m. Vespers. Woman's College Chapel. Christmas Meditation, Carolyn Dudley, leader.

8:00 p.m. Duke Players present "The Playboy of the Western World." Branson Hall.

8:00 p.m. Lecture by Lionel Stevenson, University of Southern California. Green Room, East Duke Building.

8:00 p.m. Human Rights Program. Auditorium, Engineering School.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, December 10

10:30 a.m. Divinity School Morning Chapel. Mr. Donald Fagan. York Chapel.

2:00-4:30 p.m. Physical Therapy Department Open House. Room 056, Duke Hospital.

2:00 p.m. Final examination for the Ph.D. of Mr. William C. Grayson, Jr. Conference Room, Physics Building.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least 6 years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

7:30 p.m. North Carolina Botanical Club. Room 113, Biology Building.

8:15 p.m. International Club Film Showing. Physics Auditorium.

8:15 p.m. Duke Players present "The Playboy of the Western World," Branson Hall.

8:15 p.m. Varsity Basketball game. Duke vs. South Carolina. Indoor Stadium.

Saturday, December 11

10:20 a.m. Founders' Day program. Page Auditorium.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Executive Suite," with William Holden, June Allyson, Barbara Stanwyck, Frederic March, Walter Pidgeon, Shelly Winters.

8:00-10:30 p.m. Square Dancing Group of the Campus Club. Lyceum Building.

8:15 p.m. Duke Players present "The Playboy of the Western World," Branson Hall.

UNIVERSITY SERVICE OF WORSHIP

Dr. Halford E. Luccock, Professor Emeritus, Yale Divinity School, will deliver the sermon at the University Service of Worship on Sunday, December 5, at 11:00 a.m. in the University Chapel. His subject will be "Advent in a Distressed World."

HANDEL'S "MESSIAH"

The Chapel Choir of 200 voices will give its 22nd annual performance of Handel's "Messiah" in the University Chapel Sunday, December 5, at 4:00 p.m. Soloists will be Miss Mary Ramseur, soprano; Miss Carolyn Couch, mezzo-soprano; Mrs. Isawo Tanaka, contralto; Mr. William Kirkpatrick, tenor; Mr. Davis Duke, baritone; Mr. Robert Chambers, baritone; and Mr. Lowell Lehman, baritone. J. Foster Barnes will direct the oratorio and Mildred L. Hendrix will be at the organ. The public is cordially invited.

UNITARIAN FELLOWSHIP

Rev. Edward A. Cahill of the Charlotte, N. C., Unitarian Church will speak at the Christmas program of the Duke Unitarian Fellowship, to be held Sunday, December 5, at 7:00 p.m. in the Woman's College Ballroom, East Campus. Refreshments will be served after the program.

ENGINEERING FACULTY COUNCIL

The Engineering Faculty Council will hold its regular monthly meeting on Monday, December 6, at 4:00 p.m. in the Conference Room of the Engineering Building.

ERASMUS CLUB

Professor William Wells of the Department of English at the University of North Carolina will read a paper on "Erasmus in Praise of Wisdom" before the Erasmus Club, Monday, December 6, at 8:00 p.m. in the Green Room, East Duke Building.

MATHEMATICS COLLOQUIUM

Dr. George Swift, instructor in mathematics, will address the Mathematics Colloqnium at 4:00 p.m. on Tuesday, December 7, in room 138, Physics Building. He will speak on "M-valued Irregular Borel Measures." Tea will be served at 3:30 p.m. All interested persons are invited.

PHI BETA KAPPA INITIATION

The December Initiation of the Duke Chapter of Phi Beta Kappa will be conducted by President Ratchford beginning at 8:00 p.m. on Tuesday, December 7, at University House, 403 West Chapel Hill Street. (Initiates shonld report by 7:45 p.m.)

An address will be delivered by Dr. R. Taylor Cole, James B. Duke Professor of Political Science, on the subject, "Neo-Fascism in Western Germany and Italy." Refreshments will be served. All members of Phi Beta Kappa in the University community are invited to attend. Initiation is required of all persons elected at the October business meeting unless they are no longer in residence at the University.

CHRISTMAS CONCERT

The Durham Civic Choral Society will present its Sixth Annual Christmas Concert on Tuesday evening, December 7, at 8:15 o'clock in the Woman's College Auditorium. Admission at the door is $1.00, single admission; $1.50, season ticket (second concert on Good Friday, April 8, 1955).

The 47 voice choral society will be assisted by a 30 piece orchestra and four soloists in the Bach Christmas Oratorio, Parts I, II, and III. Soloists are: Jacqueline Smythe, soprano; Catharine Latta, contralto (New Bern); Walter Carringer, tenor (New York City); Lowell Lehman, bass.

The program of Christmas mnsic also includes an unfolding of the dramatic structure of the Christmas event as expressed through the music of 17th centnry composers—Vittoria, Schein, Praetorius, Bach—and selected readings by Dr. Waldo Beach. Three Carols by Peter Warlock for chorus and orchestra close the program.

DUKE UNIVERSITY TRAFFIC COMMISSION

The regular meeting of the Duke University Traffic Commission will be held on Wednesday, December 8, at 4:00 p.m. in room 114, Allen Building.

DUKE PSYCHOLOGY COLLOQUIUM

Dr. Kendon Smith, Chairman of the Psychology Department at the Woman's College, Greensboro, will speak at the meeting of the Duke Psychology Colloquium on Wednesday, December 8, at 4:30 p.m. in Bivins Building, East Campns. His subject will be "The Problem of Visceral Conditioning." Coffee will be served at 4:00 o'clock.

TRINITY COLLEGE HISTORICAL SOCIETY

The Trinity College Historical Society will meet at 7:30 p.m. on Wednesday, December 8, in the Green Room, East Duke Building. The speaker will be General Robert L. Eichelberger, U. S. Army, Retired. His snbject will be "The Military Situation in the Far East since World War II." The public is cordially invited to attend.

"THE PLAYBOY OF THE WESTERN WORLD"

Duke Players will present "The Playboy of the Western World" by John Millington Synge at 8:15 p.m. Wednesday through Saturday, December 8-11, in Branson Hall, East Campus. Admission will be $1.00 or season ticket. The box office will be open each afternoon next week from 2:00 to 5:00. Call extension 22-389 for reservations.

GREEK WEEK SERVICE OF DEDICATION

The Reverend Warren Carr, minister of Watts Street Baptist Church in Durham, will speak at a service of dedication for fraternity and sorority pledges, to be held at 8:30 p.m., Wednesday, December 8, in the University Chapel. His subject will be "The Irony of Honor." Planned and sponsored by the Interfraternity and Panhellenic Councils, this service will mark the first of a series of events comprising this year's Greek Week. Although it is planned especially for persons who participate in fraternity and sorority life, others are cordially invited to attend.

FACULTY TRAFFIC COURT

The Faculty Traffic Court will meet on Thursday, December 9, at 2:30 p.m. in the Law School Court Room. The Court will hear appeals by faculty and staff, as entered in Mr. Bowers' office. Persons appealing are urged to attend.

UNDERGRADUATE FACULTY COUNCIL

The Undergraduate Faculty Council will meet on Thursday, December 9, at 4:00 p.m. in room 208, Flowers Student Activities Building. Members of the Council should note the change in place of meeting. Entrance to the room is through the hall past the office formerly occupied by the President of the University.

POLITICAL SCIENCE DINNER

The second in a series of dinner meetings for majors in the Department of Political Science will be held at the Men's Graduate Center in private dining rooms A, B, and C, Thursday, December 9. Majors are requested to be present between 6:00 and 6:15 p.m. so that they can go through the special cafeteria line being set up for the dinner. The general question of the McCarthy Censure issue will be discussed. Brief statements by Dr. William H. Simpson, Dr. Allan P. Sindler, Miss Nancy Ming, and Mr. John McAllister will open the discussion. There will be ample time for further discussion by others in attendance. Majors in Political Science will be notified of subsequent dinner meetings by letter. Announcements will also be published in the Duke University Calendar.

LIONEL STEVENSON LECTURE

Professor Lionel Stevenson, Chairman of the Department of English, University of Southern California, will speak in the Green Room, East Duke Building, East Campus, Thursday, December 9, at 8:00 p.m. His subject is "The Epoch of the Novel." All interested persons in the community are invited to attend.

HUMAN RIGHTS PROGRAM

Human Rights Day will be observed with a program on Thursday, December 9, at 8:00 p.m. in the auditorium of the Engineering School. Professor Robert Wilson, chairman of the Political Science Department, will give an introductory talk on the significance of Human Rights and the proclamation of Universal Human Rights by the United Nations. Following this two films on this theme will be shown: (1) "World Without End" and (2) "The Brotherhood of Man."

FINAL EXAMINATION FOR THE PH.D.

The final examination of Mr. William C. Grayson, Jr., for the Ph.D. degree in Physics will be held in the Conference Room of the Physics Building on Friday, December 10, 1954, at 2:00 p.m. The subject of Mr. Grayson's dissertation is "Unfavored Factors For Allowed Beta Transitions." The committee to conduct the examination consists of Professors L. W. Nordheim, Chairman, Harold W. Lewis, W. M. Fairbank, H. W. Newson, and J. M. Thomas. Dean Hobbs will preside.

PHYSICAL THERAPY OPEN HOUSE

The Physical Therapy Department, Duke Hospital, room 056, is having an open house on Friday, December 10, from 2:00 to 4:30 p.m. Methods of treatment employed in various diseases and disabilities will be demonstrated. All students and faculty who are interested are cordially invited to attend.

NORTH CAROLINA BOTANICAL CLUB

The North Carolina Botanical Club will meet on Friday, December 10, at 7:30 p.m. in room 113 of the Biology Building. The speaker of the evening will be Dr. H. T. Odum, whose topic will be "Productivity of a Microcosm." Everyone interested is cordially invited to attend.

Preceding the talk, an informal dinner will be held in Dining Halls A and B of the Men's Graduate Center. Those wishing to attend should contact Aubrey W. Naylor, extension 9302, by Monday afternoon, December 6.

INTERNATIONAL CLUB FILM SHOWING

The next International Club Film Showing will be on Friday, December 10, at 8:15 p.m. in the Physics Auditorium. The following films will be shown: The Berlin Riot (June, 1953), Vales of Kashmir, The Kashmir Conflict, Report on Hong Kong. Scotland Yard, Picturesque Denmark.

A charge of 25 cents will be collected at the door to cover expenses.

FOUNDERS' DAY EXERCISES

President A. Hollis Edens will speak at the Founders' Day exercises on Saturday, December 11, at 10:20 a.m. in Page Auditorium. The program will include special music by the Duke University Concert Band and the Men's Glee Club and a presentation by the senior classes. Members of the University community are urged to attend.

CAMPUS CLUB SQUARE DANCING

The Square Dancing Group of the Campus Club will meet from 8:00 to 10:30 p.m. on Saturday, December 11, in the Lyceum Building.

MOTOR VEHICLE REGISTRATION

The Duke University Traffic Commission has ruled that all motor vehicles operated on the Duke University Campuses by Duke University personnel must be registered in 07 Allen Building by December 10, 1954. By order of the Attorney General of North Carolina, the new-type registration decal must be displayed on the lower, right-hand, rear window of the vehicle; in case the vehicle is a convertible, the decal is to be on the lower, right-hand corner of the windshield.

Office Hours: Mon.-Fri.—9:00-1:00; 2:00-5:00
Saturday—9:00-1:00

FORD FOUNDATION FACULTY FELLOWSHIP PROGRAM

The Ford Foundation has informed the University of the continuance of its Faculty Fellowship Program for 1955-56. Members of the faculty who are interested should register that interest at once in room 216, Allen Building.

CHRISTMAS PAGEANT

The twenty-third annual Christmas Pageant will be presented in the Chapel on Sunday, December 12, at 8:00 p.m. The pageant is an impressive retelling of the biblical story of the birth of Christ through seven tableaux, with the accompaniment of traditional music.

DUKE FILM SOCIETY

On Monday evening, December 13, at 8:00 o'clock, the Duke Film Society will present in Page Auditorium a showing of a Czechoslovakian film, "The Emperor's Nightingale," a fairy tale enacted entirely by puppets. Members only will be admitted to this program, but membership tickets are still available from Mr. Weston LaBarre, 215 C Social Science Building. Special attention is called to the fact that there will be only one showing of this film and that at 8:00 p.m.

DUKE UNIVERSITY CONCERT BAND

A concert by the Duke University Concert Band will be presented in the Woman's College Auditorium on Tuesday, December 14, at 8:15 p.m. The concert will include music by Moussorgsky, Beethoven, Chesnokov, Barber, and others. A feature will be the first performance of an original composition by Richard Trevarthen, a Duke senior majoring in music. Harold Andrews will conduct. The public is cordially invited to attend.

SOCIAL STANDARDS CALENDAR

Social Standards Calendars for 1955 are now available from any committee member, from Miss Wilson's office in East Duke Building, or from Letty Swan, Box 6148, College Station. The calendars are $1.25 and the leatherette covers are $.75. The calendars have many new pictures this year and make excellent Christmas presents.

WOMAN'S COLLEGE LIBRARY

WEEK OF
DEC. 12-18, 1954

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF
DEC. 12-18, 1954

Events of the Week

Sunday, December 12

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: The Reverend Professor James T. Cleland, Preacher to the University. Subject: "The Massacre of The Innocents." Broadcast over Radio Station WDNC and WDNC-FM.

4:00 p.m. Israeli Student Program. Music Room, East Duke Building.

6:00 p.m. Baptist Student Union, Watts Street Baptist Church.

6:00 p.m. Lutheran Student Association, St. Paul's Lutheran Church.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Presbyterian Westminster Fellowship, The Ark.

6:30 p.m. Baptist Student Union, First Baptist Church.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. United Student Fellowship (Congregational-Christian, Evangelical and Reformed), Congregational Christian Church.

7:30 p.m. Meeting of the Society of Friends (Quakers). Social Room of the Divinity School.

8:00 p.m. Christmas Pageant, University Chapel.

Monday, December 13

4:15 p.m. Zoology Seminar. "Effects of radiation on the egg nucleus and cytoplasm of the parasitic wasp Habobracon," presented by Dr. R. C. von Borstel, Oak Ridge National Laboratory. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for faculty and staff. Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. Duke Film Society presents "The Emperor's Nightingale." Page Auditorium. Admittance by membership card only.

8:00 p.m. Durham County Junior Duke Alumnae party. Green Room, East Duke Building.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Tuesday, December 14

10:30 a.m. Divinity School Morning Chapel. Rev. K. R. Mah. York Chapel.

11:30 a.m. Engineering Faculty Meeting. Room 139, Engineering Building.

4:00 p.m. Lecture on "The Historiography of Jacksonian Democracy." Room 208, Student Affairs Building.

4:00 p.m. Mathematics Colloquium. Room 138, Physics Building.

5:00 p.m. Lecture on Contemporary Japan. Speaker: Professor Shishiro Matsui, Professor of Economics, Doshisha University, Kyoto, Japan. Subject: "Development and Prospects of the Japanese Labor Movement." Room 114, Social Science Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:00 p.m. Divinity School Annual Candlelight and Carol Service. Dr. Waldo Beach. York Chapel. Followed by a social hour in the Divinity School Social Room.

8:15 p.m. Concert by Duke University Concert Band. Woman's College Auditorium.

Wednesday, December 15

10:30 a.m. Divinity School Holy Communion. Professor Lacy. York Chapel.

4:00 p.m. Philosophy Club Meeting. Green Room, East Duke Building.

4:30 p.m. Psychology Colloquium. Dr. Frank A. Geldard of the University of Virginia will speak on "Cutaneous Communication." Bivins Building, East Campus.

5:00 p.m. Second lecture on economic and political problems of contemporary Japan, "International and Commercial Implications of Japan's Present Economic Position." by Professor Matsui. Room 117, Social Science Building.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Sea Around Us."

7:30-9:30 p.m. Future Teachers Christmas Party. President's Club Room, Woman's College Auditorium.

8:00 p.m. Joint U.N.C.-Duke Physics Colloquium. U.N.C. campus.

Thursday, December 16

10:30 a.m. Divinity School Morning Chapel. Mr. John McWhorter. York Chapel.

2:00 p.m. Final Examination of Mr. William R. Smythe, Jr., for the Ph.D. degree in Mathematics. Room 219, Physics Building.

3:00 p.m. Lecture on "Alexander Hamilton: Some Unresolved Problems." Room 208, Student Affairs Building.

4:00 p.m. Graduate School Faculty Meeting. Room 211, Divinity School.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00 p.m. "Singing Christmas Tree." Duke Chapel.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, December 17

10:30 a.m. Divinity School Morning Chapel. Professor Cushman. York Chapel.

4:00 p.m. Final Examination of Mr. Morton Rosoff for the Ph.D. degree in Chemistry. Room 220, Chemistry Building.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least 6 years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

6:30 p.m. Annual Faculty Club Christmas Party. Union Building, West Campus.

8:15 p.m. Varsity basketball game. Duke vs. Maryland. Indoor Stadium.

Saturday, December 18

12:30 p.m. Christmas recess begins.

MERRY CHRISTMAS!

UNIVERSITY SERVICE OF WORSHIP

The Reverend Professor James T. Cleland, Preacher to the University, will deliver the sermon at the University Service of Worship on Sunday, December 12, at 11:00 a.m. in the University Chapel. His subject will be "The Massacre of The Innocents." The order of service follows.

Prelude—The Nativity *Langlais*
Puer Natus Est *Titcomb*
Choral Invocation—Fanfare for Christmas Day *Martin Shaw*
Hymn—There's a Song in the Air (Christmas Song) *Harrington*
Prayer of Confession
The Lord's Prayer
Anthem—The Angel's Song *Tschesnokov*
Scripture Lesson—Matthew 2:1-18
Hymn—Hark! the Herald Angels Sing *Mendelssohn*
Call to Prayer
Prayers of Thanksgiving and Petition

The Offertory
Anthem—Star of Courage *Wolfe*
Response—Doxology
Prayer of Dedication
Sermon
Prayer
Benediction
Choral Response
Postlude—Toccata on von Himmel Hoch *Edmundson*

ISRAELI STUDENT PROGRAM

Four students from Israel will give a program at 4:00 p.m., Sunday, December 12, in the Music Room of East Duke Building. They are on a student tour of the United States, and Duke is fortunate to be one of the schools they will visit. Two of the students will give informative talks on Israel and two will present folksongs and dances. They are sponsored by NSA and the student governments.

CHRISTMAS PAGEANT

The Christmas Pageant will be given for the 23rd time in the University Chapel on Sunday, December 12, at 8:00 p.m. The pageant is an impressive retelling of the biblical story of the birth of Christ through seven tableaux with the accompaniment of traditional music. The continuity was written by Professor Emeritus H. E. Spence, Duke Divinity School. J. Foster Barnes will direct the chorus composed of the University Choir and Mildred L. Hendrix will be at the organ. The tableaux are under the direction of Kenneth J. Reardon assisted by Joseph C. Wetherby, with make-up and costume assistance by the Duke Players. The tableaux will be reshown immediately following the service for those in the Chapel who are not in a position to see them.

The cast of characters is as follows: The Reader, Dr. Robert E. Cushman; The Prophet, Nathaniel Greenblatt; The Angel, Patricia Burrus; The Madonna, Nell Furgason; Joseph, Barrett Wilson; The Shepherds, William Jeffries, John Herbert Kemps, William K. Waits, Jr., and Bonnie Reardon; The Wise Men, Albert Best, Robert D. Weeks, Jr., and Robert Chambers.

Soloists will be Messrs. William Jennette, H. E. Myers, Dan Moore, Albert Best, Robert Chambers, and Robert Weeks.

DUKE FILM SOCIETY

On Monday evening, December 13, at 8:00 o'clock, the Duke Film Society will present in Page Auditorium a showing of a Czechoslovakian film, "The Emperor's Nightingale," a fairy tale enacted entirely by puppets. Members only will be admitted to this program, but membership tickets are still available from Mr. Weston LaBarre, 215 C Social Science Building. Special attention is called to the fact that there will be only one showing of this film and that at 8:00 p.m.

DURHAM COUNTY JUNIOR ALUMNAE

The Durham County Junior Duke Alumnae Group will entertain the Raleigh Junior Alumnae Club at a Christmas bridge party on Monday, December 13, at 8:00 p.m. in the Green Room of East Duke Building. The class of 1951 will serve as hostesses.

ENGINEERING FACULTY MEETING

The Engineering faculty will meet at 11:30 a.m. on Tuesday, December 14, in room 139, Engineering Building.

MATHEMATICS COLLOQUIUM

Professor Sarvadaman Chowla of the University of Colorado mathematics department, Boulder, Colorado, will address the Mathematics Colloquium at 4:00 p.m. on Tuesday, December 14, in room 138, Physics Building. He will speak on "Prime Numbers Problems." All interested persons are invited.

DUKE UNIVERSITY CONCERT BAND

A concert by the Duke University Concert Band will be presented in the Woman's College Auditorium on Tuesday, December 14, at 8:15 p.m. The concert will include music by Monssorgsky, Beethoven, Chesnokov, Barber, and others. A feature will be the first performance of an original composition by Richard Trevarthen, a Duke senior majoring in music. Harold Andrews will conduct. The public is cordially invited to attend.

LECTURES ON CONTEMPORARY JAPAN

The Departments of Economics and Political Science will sponsor jointly two lectures on contemporary Japan to be given on December 14 and 15. The speaker will be Professor Shishiro Matsui, Professor of Economics and Chairman of the Department of Economics at Doshisha University in Kyoto, Japan. The first lecture, to be given at 5:00 p.m. Tuesday, December 14, in room 114 of the Social Science Building, will be "Development and Prospects of the Japanese Labor Movement." The second lecture will be at 5:00 p.m. on Wednesday, December 15, in room 117, Social Science Building, and will be on "International and Commercial Implications of Japan's Present Economic Position." Members of the University community are cordially invited to attend both lectures.

HISTORY LECTURES

The Department of History announces the following talks by visiting scholars: Professor Charles Grier Sellers, Jr., of Princeton University, "The Historiography of Jacksonian Democracy," Student Affairs Building, room 208, Tuesday, December 14, at 4:00 p.m.; Professor Douglass Adair of William and Mary College and Editor of the William and Mary

Quarterly, "Alexander Hamilton: Some Unresolved Problems," Student Affairs Building, room 208, Thursday, December 16, at 3:00 p.m.

PHILOSOPHY CLUB MEETING

Dr. James W. Miller, Chairman of the Department of Philosophy at William and Mary College, will speak on "Dramatic Implications in Plato's Dialogues" at 4:00 p.m., Wednesday, December 15, in the Green Room, East Duke Building.

FUTURE TEACHERS CHRISTMAS PARTY

The Braxton Craven Chapter of the Future Teachers of America will have a Christmas party from 7:30 to 9:30 p.m., Wednesday, December 15, in the Presidents' Club Room, Woman's College Auditorium. All members and interested persons are invited.

JOINT U.N.C.-DUKE PHYSICS COLLOQUIUM

The joint U.N.C.-Duke Physics Colloquium will meet Wednesday evening, December 15, at 8: o'clock at the University of North Carolina. Dr. Henry Newson will speak on "Neutron Resonances in the Kilovolt Region."

FINAL EXAMINATION FOR THE PH.D.

The final examination of Mr. William R. Smythe, Jr. for the Ph.D. degree in Mathematics will be held in room 219 of the Physics Building at 2:00 p.m. on Thursday, December 16, 1954. The subject of Mr. Smythe's dissertation is "A Theorem on Upper Semi-Continuous Decompositions." The committee to conduct the examination consists of Professors J. H. Roberts, Chairman, Leonard Carlitz, J. J. Gergen, J. M. Thomas, and H. W. Newsom. Professor F. X. Schumacher will preside.

GRADUATE SCHOOL FACULTY

The Graduate School Faculty will meet at 4:00 p.m. on Thursday, December 16, in room 211, Divinity School.

"SINGING CHRISTMAS TREE"

The "Singing Christmas Tree" will be presented Thursday evening, December 16, at 7:00 o'clock in the Duke Chapel. The Collegium, a group of singers under the direction of Mr. William Klenz, will present a service of fifteenth, sixteenth, and seventeenth century liturgical hymns and carols. The public is cordially invited.

FINAL EXAMINATION FOR THE PH.D.

The final examination of Mr. Morton Rosoff for the Ph.D. degree in Chemistry will be held in room 220 of the Chemistry Building at 4:00 p.m. on Friday, December 17, 1954. The subject of Mr. Rosoff's dissertation is "Light Scattering Investigation of Some Colloidal Electrolytes." The committee to conduct the examination consists of Professors M. E. Hobbs, Chairman, D. G. Hill, W. C. Vosburgh, L. A. Bigelow, and W. M. Nielsen. Professor F. G. Dressel will preside.

FACULTY CLUB CHRISTMAS PARTY

The annual Faculty Club Christmas party will be held at 6:30 p.m. on Friday, December 17, in the Union Building, West Campus. Dinner will be served promptly at 7:00 p.m. All tickets, both for members and their guests, must be secured from the treasurer of the club, Mr. H. S. Morgau, room 102E, Allen Building, prior to 5:00 p.m., Tuesday, December 14. No reservations will be accepted after this date.

ANNA RUSSELL

Anna Russell, internationally known concert comedienne, will appear as the second off-the-series attraction of the year on Tuesday, January 11, at 8:15 p.m. in Page Auditorium. Tickets at $2.50, $3.00, and $3.50 are on sale in room 210, Page Auditorium. For reservations phone extension 6225 or write J. Foster Barnes, Duke Station.

DUKE UNIVERSITY BASKETBALL SCHEDULE 1954-55 SEASON

COACH: HAROLD BRADLEY

Date	*Opponent*	*Place*
Dec. 14	Davidson	there
Dec. 17	Maryland	home
Dec. 20	Pittsburgh	there
Dec. 27-29	Dixie Classic	Raleigh
Jan. 3	Florida State	home
Jan. 5	Temple	home
Jan. 8	N. C. State	home
Jan. 11	Clemson	there
Jan. 12	South Carolina	there
Jan. 15	Virginia	home
Jan. 31	George Washington	there
Feb. 4	North Carolina	there
Feb. 5	West Virginia	home
Feb. 9	Wake Forest	there
Feb. 12	Navy	there
Feb. 15	N. C. State	there
Feb. 19	Wake Forest	home
Feb. 22	Virginia	there
Feb. 25	North Carolina	home

All home games will begin at 8:15 P.M. and will be preceded by a Freshman game beginning at 6:30 P.M.

Season tickets are priced at $20.00 each. Ticket orders should be addressed to Duke Athletic Association, Durham, N. C., and must be accompanied by check or money order. Add 10c to your total order for mailing charges.

THE NEXT ISSUE OF THE CALENDAR

The next issue of the University Calendar will be published Monday, January 3, 1955. Notices for this issue must be in room 101, West Campus Union, not later than 1:00 p.m. Thursday, December 30.

WEEK OF

JAN. 3-8, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF

JAN. 3-8, 1955

Events of the Week

Monday, January 3

8:00 a.m. Classes resumed.

2:00 p.m. Final examination for the Ph.D. degree in Physics of Mr. J. Reid Patterson. Room 218, Physics Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for faculty and staff. Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:15 p.m. Varsity Basketball game. Duke vs. Florida State. Indoor Stadium.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, January 4

10:30 a.m. Divinity School Morning Chapel. Rev. Warren Carr. York Chapel.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

Wednesday, January 5

10:30 a.m. Divinity School Morning Chapel. Rev. Warren Carr. York Chapel.

11:00 a.m. Faculty meeting of the Divinity School Faculty. Divinity School Conference Room.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Turn the Key Softly," with Yvonne Mitchell, Terence Morgan.

8:15 p.m. Varsity Basketball game. Duke vs. Temple University. Indoor Stadium.

Thursday, January 6

10:30 a.m. Divinity School Morning Chapel. Mr. Frank Shuler. York Chapel.

5:00-6:00 p.m. Faculty Volleyball.

5:30 p.m. Nursing Education Club dinner meeting. Men's Graduate Center.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Friday, January 7

10:30 a.m. Divinity School Morning Chapel. Mr. Mason Willis. York Chapel.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least 6 years of age and must be accompanied by their mothers.

8:15 p.m. International Club Film showing of movies on foreign art. Physics Auditorium.

8:15 p.m. Duke University Arts Council presents Irén Marik, Hungarian pianist, in concert. Music Room, East Duke Building.

Saturday, January 8

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "She Couldn't Say No," with Robert Mitchum, Jean Simmons, Arthur Hunnicutt, and Edgar Buchanan.

8:15 p.m. Varsity Basketball game. Duke vs. North Carolina State. Indoor Stadium.

FINAL EXAMINATION FOR THE PH.D. DEGREE

The final examination of Mr. J. Reid Patterson for the Ph.D. degree in Physics will be held in room 218 of the Physics Building at 2:00 p.m. on Monday, January 3, 1955. The subject of Mr. Patterson's dissertation is "Neutron Resonances in Fluorine, Phosphorus, and Chlorine." The committee to conduct the examination consists of Professors H. W. Newson, Chairman, W. M. Nielsen, Hertha Sponer, Eugene Greuling, and F. G. Dressel. Professor W. C. Vosburgh will preside.

NURSING EDUCATION CLUB MEETING

The Helen Nahm Nursing Education Club cordially invites the students and alumnae of the Department of Nursing Education and the faculty of the School of Nursing to a dinner meeting, Thursday, January 6, at 5:30 p.m. in the Men's Graduate Center. Dr. Hornell Hart, Professor of Sociology, will speak on "Autoconditioning."

IRÉN MARIK RECITAL

The Duke University Arts Council will present Irén Marik, Hungarian pianist, in recital on Friday, January 7. The program will be presented in the Music Room, East Duke Building, at 8:15 p.m. Admission is by Arts Council membership cards, and memberships, priced at $1.00, will be sold at the door. Following is Miss Marik's program:

Vallée d'Obermaun — *Liszt*
from l'Album d'un Voyageur, 1835

Images—Second Book — *Debussy*
1. Cloches à travers les feuilles
2. Et la lune descend sur le temple qui fût
3. Poissons d'or

Sonata in E Flat Op. 81a — *Beethoven*
Souate caractéristique
Les Adieux, Adagio, Molto Allegro
L'Absence, Andante expressivo
Le Retour, Vivacissimamente

Intermission

Suite Op. 14 — *Bartók*
Allegretto
Scherzo
Molto Allegro
Sostennto

From the "Microcosmos" — *Bartók*
Unison
March
Out of the Diary of a Fly
Ostinato

Dances of Marosszek — *Kodaly*

INTERNATIONAL CLUB ART FILM SHOW

The next International Club Film Show on Friday, January 7, at 8:15 p.m. in the Physics Auditorium will be devoted entirely to foreign art. It will include the following:

Matisse
Van Meegeren's Faked Vermeers
Thorvaldsen (Danish sculptor)
Pakistan Painting

The program will be approximately 1½ hours in length. A charge of 25 cents will be collected to cover expenses.

DUKE SYMPHONY ORCHESTRA CONCERT

The Duke University Symphony Orchestra, under the direction of Allan H. Bone, will present a concert on Friday, January 14, at 8:15 p.m. in the Woman's College Auditorium.

OFFICIAL EXAMINATION SCHEDULE
Fall Semester, 1954-55

Saturday, January 15
2:00 p.m. Physical Education.

Monday, January 17
Undergraduate Reading Period.

Tuesday, January 18
9:00-12:00 a.m. MWF, First Period.
2:00-5:00 p.m. Botany 1.
7:00-10:00 p.m.

Wednesday, January 19
9:00-12:00 a.m. MWF, Second Period.
2:00-5:00 p.m. English 1, 2.
7:00-10:00 p.m. Economics 57.

Thursday, January 20
9:00-12:00 a.m. MWF, Third Period.
2:00-5:00 p.m. Sociology 91.
7:00-10:00 p.m. Freuch 1, Spanish 1.

Friday, January 21
9:00-12:00 a.m. MWF, Fourth Period.
2:00-5:00 p.m. Chemistry 1.
7:00-10:00 p.m. Economics 51.

Saturday, January 22
9:00-12:00 a.m. TTS, Sixth Period.
2:00-5:00 p.m. MWF, Fifth Period.
7:00-10:00 p.m. Naval Science.

Monday, January 24
9:00-12:00 a.m. MWF, Sixth Period.
2:00-5:00 p.m. Air Scieuce.
7:00-10:00 p.m.

Tuesday, January 25
9:00-12:00 a.m. TTS, First Period.
2:00-5:00 p.m. Mathematics 1, 5.
7:00-10:00 p.m. Political Science 61.

Wednesday, January 26
9:00-12:00 a.m. TTS, Secoud Period.
2:00-5:00 p.m. Religion 1, 51.
7:00-10:00 p.m. Mathematics 6, 52.

Thursday, January 27
9:00-12:00 a.m. TTS, Third Period.
2:00-5:00 p.m. French 3, Spanish 3.
7:00-10:00 p.m.

Friday, January 28
9:00-12:00 a.m. TTS, Fourth Period.
2:00-5:00 p.m. Physics 1, 51.

CHEMISTRY (EXCEPT CHEMISTRY 1) AND ZOOLOGY CLASSES MEET FOR EXAMINATION AT THE TIME SCHEDULED FOR THEIR GENERAL LECTURE PERIOD.

ANY EXAMINATION NOT COVERED IN THE FOREGOING SCHEDULE IS TO BE ARRANGED BY THE INSTRUCTOR IN CHARGE OF THE COURSE IN THE PERIOD BEGINNING JANUARY 18, 9:00 A.M. AND ENDING JANUARY 28, 5:00 P.M. NO EXAMINATION IS TO BE GIVEN BEFORE 9:00 A.M., JANUARY 18, WITH THE EXCEPTION OF PHYSICAL EDUCATION. NO CHANGE IS TO BE MADE IN ANY SCHEDULED EXAMINATION WITHOUT THE APPROVAL OF THE COMMITTEE.

COLLEGE OF ENGINEERING EXAMINATION SCHEDULE

COURSE	JANUARY, 1955	Time	Room
GENERAL ENGINEERING			
GE 1.1	Sat. 22	9-12 a.m.	47.209
1.2	Thur. 20	9-12 a.m.	47.209
1.3	Mon. 24	9-12 a.m.	47.209
1.4	Tues. 18	2- 5 p.m.	47.209
1.5	Sat. 22	9-12 a.m.	47.208
1.6	Mon. 24	9-12 a.m.	47.208
1.7	Tues. 18	2- 5 p.m.	47.208
1.8	Thur. 20	9-12 a.m.	47.208
57	Thur. 20	2- 5 p.m.	47.208, 209, 226, 227
58	Thur. 20	2- 5 p.m.	47.117
107	Thur. 27	2- 5 p.m.	47.208, 209
128	Thur. 27	9-12 a.m.	47.208
CIVIL ENGINEERING			
CE 61	Wed. 19	9-12 a.m.	47.208, 209, 117
113	Tues. 25	9-12 a.m.	47.117
123	Thur. 27	2- 5 p.m.	47.117
131	Fri. 21	2- 5 p.m.	47.226, 227
133	Wed. 19	9-12 a.m.	47.117
135	Wed. 26	9-12 a.m.	47.209
ELECTRICAL ENGINEERING			
EE 51	Mon. 24	9-12 a.m.	47.125
101	Wed. 19	9-12 a.m.	47.227
105	Wed. 26	9-12 a.m.	47.208
123.1,2,3	Wed. 26	2- 5 p.m.	47.208, 209
123.4,5	Wed. 26	2- 5 p.m.	47.226
159	Wed. 19	9-12 a.m.	47.216
257	Tues. 25	9-12 a.m.	47.209
261	Thur. 20	9-12 a.m.	47.227
MECHANICAL ENGINEERING			
ME 53	Tues. 25	7-10 p.m.	47.226, 227
57	Tues. 18	7-10 p.m.	47.226, 227
101	Thur. 20	2- 5 p.m.	47.217, 218
103	Sat. 22	9-12 a.m.	47.217, 218
105	Fri. 21	2- 5 p.m.	47.208, 209
113	Tues. 18	2- 4 p.m.	47.125
115	Tues. 18	2- 3 p.m.	47.125
151	Wed. 19	2- 5 p.m.	47.226, 227
153	Sat. 22	9-12 a.m.	47.226, 227
155	Tues. 25	2- 5 p.m.	47.226, 227
159	Tues. 18	2- 4 p.m.	47.125
197L	Fri. 28	2- 5 p.m.	47.208
Engl. 93	Wed. 19	2- 5 p.m.	47.125
Hist. E1	Thur. 27	7-10 p.m.	47.125

ANNA RUSSELL

Anna Russell, internationally known concert comedienne, will appear as the second off-the-series attraction of the year on Tuesday, January 11, at 8:15 p.m. in Page Auditorium. Tickets at $2.50, $3.00, and $3.50 are on sale in room 210, Page Auditorium. For reservations phone extension 6225 or write J. Foster Barnes, Duke Station.

DUKE UNIVERSITY BASKETBALL SCHEDULE 1954-55 SEASON

COACH: HAROLD BRADLEY

Date	*Opponent*	*Place*
Jan. 3	—Florida State	home
Jan. 5	—Temple	home
Jan. 8	—N. C. State	home
Jan. 11	—Clemson	there
Jan. 12	—South Carolina	there
Jan. 15	—Virginia	home
Jan. 31	—George Washington	there
Feb. 4	—North Carolina	there
Feb. 5	—West Virginia	home
Feb. 9	—Wake Forest	there
Feb. 12	—Navy	there
Feb. 15	—N. C. State	there
Feb. 19	—Wake Forest	home
Feb. 22	—Virginia	there
Feb. 25	—North Carolina	home

All home games will begin at 8:15 P.M. and will be preceded by a Freshman game beginning at 6:30 P.M.

Season tickets are priced at $20.00 each. Ticket orders should be addressed to Duke Athletic Association, Durham, N. C., and must be accompanied by check or money order. Add 10c to your total order for mailing charges.

WEEK OF

JAN. 9-15, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF

JAN. 9-15, 1955

WOMAN'S COLLEGE LIBRARY
DUKE UNIVERSITY
DURHAM, N. C.

JAN 8 '55

Events of the Week

Sunday, January 9

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. T. O. Wedel, Washington Cathedral, Washington, D. C. Subject: "The Mystery of Time." Broadcast over Radio Station WDNC and WDNC-FM.

6:00 p.m. Baptist Student Union, Watts Street Baptist Church.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:15 p.m. Westminster Fellowship (Presbyterian), The Ark.

6:30 p.m. Baptist Student Union, First Baptist Church.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship, Music Room, East Duke Building.

6:30 p.m. United Student Fellowship, Congregational Christian Church.

6:30 p.m. Unitarian Fellowship, Woman's College Ballroom.

7:30 p.m. Society of Friends (Quakers), Basement at rear of University Chapel.

Monday, January 10

4:15 p.m. Zoology Seminar. "Studies on Pituitary Growth Hormone," presented by Dr. Frank L. Engel, Duke University Medical School. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for faculty and staff. Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. Sigma Xi meeting. Engineering Auditorium.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, January 11

10:30 a.m. Divinity School Morning Chapel. Professor H. E. Spence. York Chapel.

11:30 a.m. Engineering Faculty meeting. Speaker: Dr. Allen M. Cartter of the Economics Department.

3:30 p.m. Campus Club guest day tea. University House.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:00 p.m. Duke Zoology Society. Room 113, Biology Building.

8:15 p.m. Anna Russell, concert comedienne. Page Auditorium.

Wednesday, January 12

10:30 a.m. Divinity School Morning Chapel. Professor H. E. Spence. York Chapel.

4:00 p.m. Meeting of Duke University Traffic Commission. Room 114, Alleu Building.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Daniel and the Devil," with Edward Arnold, James Craig, Jane Darwell, Simone Simon, and Gene Lockhart.

8:00 p.m. U.N.C.-Duke Joint Physics Colloquium. Physics Building.

8:15 p.m. Lecture, "Art and the Social Order." by Professor Ransom Patrick. Asbury Building, East Campus.

Thursday, January 13

10:30 a.m. Divinity School Morning Chapel. Rev. Thomas Clayton. York Chapel.

2:30 p.m. University Traffic Court. Law School Court Room.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

8:15 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, January 14

10:30 a.m. Divinity School Morning Chapel. Professor H. E. Spence. York Chapel.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least 6 years of age and must be accompanied by their mothers.

5:30 p.m. International Club dinner meeting. Men's Graduate Center.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:15 p.m. Duke Symphony Concert. Page Auditorium.

Saturday, January 15

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Detective Story," with Kirk Douglas, Eleanor Park, William Bendix, and Lee Grant.

8:15 p.m. Varsity Basketball Game. Duke vs. University of Virginia. Indoor Stadium.

UNIVERSITY SERVICE OF WORSHIP

Dr. T. O. Wedel, Washington Cathedral, Washiugtou, D. C., will deliver the sermon at the University Service of Worship on Sunday, January 9, at 11:00 a.m. in the University Chapel. His subject will be "The Mystery of Time."

Preachers for the University Service of Worship during the month of Jauuary will be:

January 16—Dr. James T. Cleland, Preacher to the University

January 23—Dr. George MacLeod, Union Theological Seminary, New York

January 30—Dr. James L. Price, Jr., Department of Religion

UNITARIAN FELLOWSHIP

The Unitarian Fellowship will meet in the Woman's College Ballroom, East Campus, on Sunday, January 9, at 6:30 p.m. to hear Rev. Barney L. Jones speak on "The Historical Jesus." Those who wish to meet for supper may take their trays through the cafeteria line and upstairs at 6:00 p.m.

SIGMA XI MEETING

Dr. John W. Carr III of the Willow Run Research Laboratory will speak to the January meeting of Sigma Xi on Monday, January 10, at 8:00 p.m. in the Engineering Auditorium. His subject will be "The Effect of Automatic Computation and Data Processing on Scientific Research."

CAMPUS CLUB GUEST DAY

The Campus Club will hold its annual guest day tea on Tuesday afteruoou, January 11, from 3:30 to 5:00 o'clock at University House.

ANNA RUSSELL

Anna Russell, internationally known concert comedienne, will appear as the second off-the-series attraction of the year on Tuesday, January 11, at 8:15 p.m. in Page Auditorium. Tickets at $2.50, $3.00, and $3.50 are on sale in room 210, Page Auditorium. For reservations phone extensiou 6225 or write J. Foster Barnes, Duke Station.

Following is Miss Russell's program:

I.

Prologue from the opera "La Donna Buffona"

II.

Guide for the discriminating listener

German: a) Deadly Sober: "Nacht und Tag"
b) Exhilarated: "Trink"

British: a) Ethereal: "O Night! O Day!"
b) Passionate Ballad: "The Tender Snowdrop"
c) Music Hall: "Hello! Hello! Oh Jolly Good Show!"
d) "A Lily Maid Sat Making Moan"

French: a) Atmospheric: "Je ne Veus Pas Faire L'Amour"
b) Bergerette: "Tiri tiri tiri tan ton tin"
c) L'Amour de la Lowlife: "C'est Triste"

Spanish: a) South American: "Ragga Bagga Bona"
b) Flamenco: "Guarda la Bella Tomato"

INTERMISSION

III.

Wind Instruments: The Bagpipe

IV.

Whither the popular song?

V.

Music Appreciation (The Ring of the Nibelungs)

DUKE ZOOLOGY SOCIETY

The Duke Zoology Society will present Dr. T. W. Johnson of the Botany Department in a talk on "Biological Warfare," Tuesday, January 11, at 8:00 p.m. in room 113, Biology Building. The public is cordially invited.

TRAFFIC COMMISSION

The Duke University Traffic Commission will hold its regular meeting on Wednesday, January 12, at 4:00 p.m. in room 114, Allen Building.

PHYSICS COLLOQUIUM

The U.N.C.-Duke Joint Physics Colloquium will meet at Duke on Wednesday, January 12, at 8:00 p.m. Dr. George Glockler will speak on "Bond Energies in the Cycloparaffins."

LECTURE BY PROFESSOR PATRICK

The first in a series of lectures on art history by members of the Department of Aesthetics, Art, and Music will be given by Professor Ransom R. Patrick on Wednesday, January 12, at 8:15 p.m. in Asbury Building, East Campus. His subject will be "Art and the Social Order."

Members of the University community are invited to attend.

TRAFFIC COURT

The University Traffic Court will meet on Thursday, January 13, at 2:30 p.m. in the Law School Court Room to hear appeals by faculty members and other employees of the University. Those who have filed notice of appeal are urged to attend.

INTERNATIONAL CLUB DINNER MEETING

There will be an International Club dinner meeting on Friday, January 14, at 5:30 p.m. at the Men's Graduate Center. Election of officers for the next term will be held.

The program committee will meet half an hour before the dinner, at 5:00 p.m.

DUKE SYMPHONY CONCERT

The Duke Symphony Orchestra, numbering 68 musicians, will present its Annual Winter Concert on Friday evening, January 14, at 8:15 p.m. The Concert will be given in Page Auditorium with Allan H. Bone conducting. Featured soloists in the "Sinfonia Concertante" by Mozart are: Paul Parks, Oboe; Paul Cherry, Clarinet; Jane Dickey Choate, French Horn; William Lee, Bassoon. Admission charge is $1.00 (children 14 years of age and under $ .25). Tickets are available in advanced sale at Asbury Building, East Campus, room 106 and may also be purchased at the door. The program is as follows:

Gluck	Overture to Iphegenia in Aulis
Mozart	Sinfonia Concertante (Ob., Clar., Hrn., Bssn.)
Berlioz	Three Excerpts "Damnation of Faust"
Reznicek	Donna Diana Overture
Gelrud	March for Brass and Percussion
Debussy	Petite Suite

NOTICE

The Undergraduate Faculty Council will not meet in January.

SPECIAL TELEVISION PROGRAM

On Sunday afternoon, January 9, the Ford Foundation will present over CBS television Omnibus a thirty minute program showing Grand Central terminal track layout, switching and traffic systems, and other points of interest. This is called to the attention particularly of faculty and students interested in transportation.

FILM ON JOHN WESLEY

The Methodist Student Fellowship of Duke, in cooperation with the Methodist Churches of Durham, is pleased to bring the film, "John Wesley," to Duke on January 16. The presentation will be at 6:30 p.m. in Page Auditorium and the public is cordially invited.

BUDAPEST STRING QUARTET

The Chamber Arts Society announces the following program of the concert by the Budapest String Quartet, Saturday, January 22, at 8:15 p.m. in the Music Room, East Duke Building:

Quartet in E-flat major, Op. 33, No. 2	*Haydn*
Quartet No. 6	*Bartók*
Quartet in E-flat major, Opus 127	*Beethoven*

Concerts scheduled for the remainder of the season include Ralph Kirkpatrick, harpsichord, February 12; Barylli String Quartet from Vienna, March 19; Fine Arts Quartet, April 16.

Membership and Admission:

Membership Card, $8.00 admits to all concerts and is transferable. Single admission Guest Card for any one concert will cost $2.50. Student Membership Card, $6.00; single admission Student Guest Card, $1.50.

The Chamber Arts Society is a non-profit organization; membership is open to all persons. For membership enrollment send check and address to Chamber Arts Society, c/o Ernest W. Nelson, Box 6065, College Station, Durham, North Carolina.

ART HISTORY LECTURE SERIES

The Department of Aesthetics, Art, and Music cordially invites the University community to a series of lectures by members of the art history staff.

Wednesday, January 12, 1955. Professor Ransom R. Patrick will deliver a talk entitled "Art and the Social Order."

Wednesday, March 16, 1955. Professor Elizabeth Sunderland will lecture on "Illusionism, Abstraction, and Modern Art."

Wednesday, April 6, 1955. Professor Earl Mueller will lecture on "The Art and Craft of Drawing."

All lectures will be given at 8:15 p.m. in Asbury Building, East Campus.

PAINTINGS AND DRAWINGS BY KENNETH NESS

The Department of Aesthetics, Art, and Music is sponsoring a show of paintings and drawings by Kenneth Ness, resident artist and Professor of Art at

the University of North Carolina. The show is in the Gallery of the Woman's College Library and may be seen throughout the month of January.

ANCIENT MAYA

A series of thirty photographs showing the architecture and sculpture of pre-Columbian Mayan culture is on exhibition in Asbury Building during the month of January. The show was made up by Life Magazine and is sponsored by the Department of Aesthetics, Art, and Music.

OFFICIAL EXAMINATION SCHEDULE
Fall Semester, 1954-55

Saturday, January 15
2:00 p.m. Physical Education.

Monday, January 17
Undergraduate Reading Period.

Tuesday, January 18
9:00-12:00 a.m. MWF, First Period.
2:00-5:00 p.m. Botany 1.
7:00-10:00 p.m.

Wednesday, January 19
9:00-12:00 a.m. MWF, Second Period.
2:00-5:00 p.m. English 1, 2.
7:00-10:00 p.m. Economics 57.

Thursday, January 20
9:00-12:00 a.m. MWF, Third Period.
2:00-5:00 p.m. Sociology 91.
7:00-10:00 p.m. French 1, Spanish 1.

Friday, January 21
9:00-12:00 a.m. MWF, Fourth Period.
2:00-5:00 p.m. Chemistry 1.
7:00-10:00 p.m. Economics 51.

Saturday, January 22
9:00-12:00 a.m. TTS, Sixth Period.
2:00-5:00 p.m. MWF, Fifth Period.
7:00-10:00 p.m. Naval Science.

Monday, January 24
9:00-12:00 a.m. MWF, Sixth Period.
2:00-5:00 p.m. Air Science.
7:00-10:00 p.m.

Tuesday, January 25
9:00-12:00 a.m. TTS, First Period.
2:00-5:00 p.m. Mathematics 1, 5.
7:00-10:00 p.m. Political Science 61.

Wednesday, January 26
9:00-12:00 a.m. TTS, Second Period.
2:00-5:00 p.m. Religion 1, 51.
7:00-10:00 p.m. Mathematics 6, 52.

Thursday, January 27
9:00-12:00 a.m. TTS, Third Period.
2:00-5:00 p.m. French 3, Spanish 3.
7:00-10:00 p.m.

Friday, January 28
9:00-12:00 a.m. TTS, Fourth Period.
2:00-5:00 p.m. Physics 1, 51.

CHEMISTRY (EXCEPT CHEMISTRY 1) AND ZOOLOGY CLASSES MEET FOR EXAMINATION AT THE TIME SCHEDULED FOR THEIR GENERAL LECTURE PERIOD.

ANY EXAMINATION NOT COVERED IN THE FOREGOING SCHEDULE IS TO BE ARRANGED BY THE INSTRUCTOR IN CHARGE OF THE COURSE IN THE PERIOD BEGINNING JANUARY 18, 9:00 A.M. AND ENDING JANUARY 28, 5:00 P.M. NO EXAMINATION IS TO BE GIVEN BEFORE 9:00 A.M., JANUARY 18, WITH THE EXCEPTION OF PHYSICAL EDUCATION. NO CHANGE IS TO BE MADE IN ANY SCHEDULED EXAMINATION WITHOUT THE APPROVAL OF THE COMMITTEE.

COLLEGE OF ENGINEERING EXAMINATION SCHEDULE

COURSE		JANUARY, 1955	Time	Room
GENERAL ENGINEERING				
GE	1.1	Sat. 22	9-12 a.m.	47.209
	1.2	Thur. 20	9-12 a.m.	47.209
	1.3	Mon. 24	9-12 a.m.	47.209
	1.4	Tues. 18	2- 5 p.m.	47.209
	1.5	Sat. 22	9-12 a.m.	47.208
	1.6	Mon. 24	9-12 a.m.	47.208
	1.7	Tues. 18	2- 5 p.m.	47.208
	1.8	Thur. 20	9-12 a.m.	47.208
	57	Thur. 20	2- 5 p.m.	47.208, 209, 226, 227
	58	Thur. 20	2- 5 p.m.	47.117
	107	Thur. 27	2- 5 p.m.	47.208, 209
	128	Thur. 27	9-12 a.m.	47.208
CIVIL ENGINEERING				
CE	61	Wed. 19	9-12 a.m.	47.208, 209, 117
	113	Tues. 25	9-12 a.m.	47.117
	123	Thur. 27	2- 5 p.m.	47.117
	131	Fri. 21	2- 5 p.m.	47.226, 227
	133	Wed. 19	9-12 a.m.	47.117
	135	Wed. 26	9-12 a.m.	47.209
ELECTRICAL ENGINEERING				
EE	51	Mon. 24	9-12 a.m.	47.125
	101	Wed. 19	9-12 a.m.	47.227
	105	Wed. 26	9-12 a.m.	47.208
	123.1,2,3	Wed. 26	2- 5 p.m.	47.208, 209
	123.4,5	Wed. 26	2- 5 p.m.	47.226
	159	Wed. 19	9-12 a.m.	47.216
	257	Tues. 25	9-12 a.m.	47.209
	261	Thur. 20	9-12 a.m.	47.227
MECHANICAL ENGINEERING				
ME	53	Tues. 25	7-10 p.m.	47.226, 227
	57	Tues. 18	7-10 p.m.	47.226, 227
	101	Thur. 20	2- 5 p.m.	47.217, 218
	103	Sat. 22	9-12 a.m.	47.217, 218
	105	Fri. 21	2- 5 p.m.	47.208, 209
	113	Tues. 18	2- 4 p.m.	47.125
	115	Tues. 18	2- 3 p.m.	47.125
	151	Wed. 19	2- 5 p.m.	47.226, 227
	153	Sat. 22	9-12 a.m.	47.226, 227
	155	Tues. 25	2- 5 p.m.	47.226, 227
	159	Tues. 18	2- 4 p.m.	47.125
	197L	Fri. 28	2- 5 p.m.	47.208
Engl. 93		Wed. 19	2- 5 p.m.	47.125
Hist. E1		Thur. 27	7-10 p.m.	47.125

DUKE UNIVERSITY BASKETBALL SCHEDULE
1954-55 SEASON
COACH: HAROLD BRADLEY

Date	*Opponent*	*Place*
Jan. 11	Clemson	there
Jan. 12	South Carolina	there
Jan. 15	Virginia	home
Jan. 31	George Washington	there
Feb. 4	North Carolina	there
Feb. 5	West Virginia	home
Feb. 9	Wake Forest	there
Feb. 12	Navy	there
Feb. 15	N. C. State	there
Feb. 19	Wake Forest	home
Feb. 22	Virginia	there
Feb. 25	North Carolina	home

All home games will begin at 8:15 P.M. and will be preceded by a Freshman game beginning at 6:30 P.M.

Season tickets are priced at $20.00 each. Ticket orders should be addressed to Duke Athletic Association, Durham, N. C., and must be accompanied by check or money order. Add 10c to your total order for mailing charges.

WEEK OF

JAN. 16-22, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF

JAN. 16-22, 1955

Events of the Week

Sunday, January 16

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. James T. Cleland, Preacher to the University. Subject: "A Community of Worship and Work." Broadcast over Radio Station WDNC and WDNC-FM.

3:00-5:00 p.m. School of Nursing Open House honoring Miss Ann M. Jacobansky. Hanes House.

6:00 p.m. Baptist Student Union, Watts Street Baptist Church.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:30 p.m. Westminster Fellowship (Presbyterian), The Ark.

6:30 p.m. Baptist Student Union, First Baptist Church.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship sponsored presentation of the J. Arthur Rank motion picture, **John Wesley.** Page Auditorium.

6:30 p.m. United Student Fellowship, Congregational Church, Chapel Hill. Duke students to gather for trip at 5:30 p.m., lawn of East Duke Building.

7:30 p.m. Society of Friends (Quakers), Basement at rear of University Chapel.

Monday, January 17

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for faculty and staff. Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. Open meeting of the Duke University Chapter, American Association of University Professors. Union Ballroom, West Campus.

8:00 p.m. Duke University Nursery School P.T.A. Bivins Building.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Tuesday, January 18

9:00 a.m.-12:00 noon. Examinations.

2:00-5:00 p.m. Examinations.

7:00-10:00 p.m. Examinations.

Wednesday, January 19

9:00 a.m.-12:00 noon. Examinations.

2:00-5:00 p.m. Examinations.

7:00-10:00 p.m. Examinations.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "When in Rome," with Van Johnson and Paul Douglas.

Thursday, January 20

9:00 a.m.-12:00 noon. Examinations.

2:00-5:00 p.m. Examinations.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00-10:00 p.m. Examinations.

8:15 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, January 21

9:00 a.m.-12:00 noon. Examinations.

2:00-5:00 p.m. Examinations.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least 6 years of age and must be accompanied by their mothers.

Saturday, January 22

9:00 a.m.-12:00 noon. Examinations.

2:00-5:00 p.m. Examinations.

7:00-10:00 p.m. Examinations.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Laughter in Paradise," with Alastair Sim, Fay Compton, and Beatrice Campbell.

8:15 p.m. Chamber Arts Society presents the Budapest String Quartet. Music Room, East Duke Building.

UNIVERSITY SERVICE OF WORSHIP

The Reverend Professor James T. Cleland, Preacher to the University, will deliver the sermon at the University Service of Worship on Sunday, January 16, at 11:00 a.m. in the University Chapel. His subject will be "A Community of Worship and Work." The order of service follows:

Prelude—Sonata No. I *Hindemith*
Second Movement
Pastorale *Milhaud*
Prelude in F Minor *Bach*
Choral Invocation—Holy, Holy, Holy (Kedushah) *Spicker*
Hymn—The Spacious Firmament on High (Creation) *Haydn*
Prayer of Confession
The Lord's Prayer
Anthem—Immortal, Invisible, God only Wise *Thiman*
Scripture Lesson—James 2:14-26
Hymn—Rise up, O Men of God (Festal Song) *Walter*
Call to Prayer
Prayers of Thanksgiving and Petition
The Offertory
Anthem—Seek Ye the Lord *Roberts*
Response—The Doxology
Prayer of Dedication
Sermon—"A Community of Worship and Work"
Prayer
Benediction
Choral Response—Sevenfold Amen *Stainer*
Postlude—Fugue in F Minor *Bach*

The preachers for the University Service of Worship for the next two Sundays will be as follows:

January 23—Dr. George MacLeod, Union Theological Seminary, New York City

January 30—Dr. James L. Price, Jr., Department of Religion

SCHOOL OF NURSING OPEN HOUSE

In honor of their new dean, Miss Ann M. Jacobansky, the Duke University School of Nursing is having Open House Sunday, January 16, from 3:00 until 5:00 p.m. It will be held in Hanes House. The Duke University Staff is cordially invited.

FILM ON JOHN WESLEY

The Methodist Student Fellowship of Duke, in cooperation with the Methodist Churches of Durham, is pleased to bring the film, "John Wesley," to Duke on Sunday, January 16. The presentation will be at 6:30 p.m. in Page Auditorium and the public is cordially invited.

DUKE NURSERY SCHOOL P.T.A.

The January meeting of the Duke University Nursery School P.T.A. will be held on Monday, Jan-

uary 17, at 8:00 p.m. in Bivins Building, East Campus. Dr. Bailey Webb, well-known local pediatrician, will speak on "Disciplining the Pre-School Child." Her talk will follow a brief business and refreshment session. Members of the University community and of the general public are cordially invited, whether they have children enrolled in the school or not.

A. A. U. P. MEETING

The Duke University Chapter of the A.A.U.P. will have an open meeting on Monday, January 17, at 8:00 p.m. in the Union Ballroom, West Campus. Three members of the University faculty will talk on certain academic problems of general interest, as follows:

Professor Theodore Ropp of the History Department: "Academic Achievement and Participation in Student Activities."

Professor Norman Garmezy of the Psychology Department: "The Honors Approach for Undergraduates."

Dr. Samuel Martin of the Medical School: "Pre-professional Training and the Liberal Arts."

All members of the faculty and administration of the University are cordially invited to attend.

REVISED PROGRAM—BUDAPEST STRING QUARTET

The Chamber Arts Society announces the following revised program of the concert by the Budapest String Quartet, Saturday, January 22, at 8:15 p.m. in the Music Room, East Duke Building:

Quartet in E-flat major, Op. 33, No. 2	*Haydn*
Quartet, Op. 7, No. 1	*Bartók*
Quartet in E-flat major, Opus 127	*Beethoven*

Concerts scheduled for the remainder of the season include Ralph Kirkpatrick, harpsichord, February 12; Barylli String Quartet from Vienna, March 19; Fine Arts Quartet, April 16.

Membership and Admission:

Membership Card, $8.00, admits to all concerts and is transferable. Single admission Guest Card for any one concert, $2.50. Student Membership Card, $6.00; single admission Student Guest Card, $1.50.

The Chamber Arts Society is a non-profit organization; membership is open to all persons. For membership enrollment send check and address to Chamber Arts Society, c/o Ernest W. Nelson, Box 6065 College Station, Durham, North Carolina.

LIBRARY SCHEDULES DURING EXAM PERIOD

Regular library schedules will be maintained during the mid-year examination period except as follows:

On the two Sunday evenings, January 16 and January 23, the Graduate and Undergraduate Reading Rooms will be open from 7:00 p.m. to 11:00 p.m.

The General Library will close at 6:00 p.m. on Friday, January 28, will be open from 9:00 a.m. to 1:00 p.m. on Saturday, January 29, and closed on Sunday, January 30. On Monday, January 31, and Tuesday, February 1, the General Library will be open from 9:00 a.m. to 6:00 p.m. only.

The Woman's College Library will remain open on Sunday, January 16, and Sunday, January 23, from 2:00 p.m. to 10:00 p.m. On Friday, January 28, the Woman's College Library will close at 6:00 p.m. and will remain closed on Sunday, January 30. On Monday, January 31, and Tuesday, February 1, the Woman's College Library will be open from 9:00 a.m. to 5:00 p.m. only.

Any change in the hours of opening departmental and school libraries during the examination period will be posted in those libraries.

Regular library schedules will be resumed on Wednesday, February 2.

LAW SCHOOL ADMISSION TEST

The Law School Admission Test, prepared by Educational Testing Service, Princeton, N. J., will be given at Duke University on February 19, 1955. Scores of the test are used by many law schools along with previous scholastic records as a basis for admission of applicants. Undergraduates who intend to apply for admission to a school of law should find out whether scores from the test are required for application, and if so, during what year of undergraduate study it should be taken.

Application blanks and other information concerning the test should be obtained four or five weeks in advance of the testing date from Mr. J. Albert Southern, 309 Flowers Building, or directly from the Law School Admission Test, Educational Testing Service, 20 Nassau Street, Princeton, N. J.

PAINTINGS AND DRAWINGS BY KENNETH NESS

The Department of Aesthetics, Art, and Music is sponsoring a show of paintings and drawings by Kenneth Ness, resident artist and Professor of Art at the University of North Carolina. The show is in the Gallery of the Woman's College Library and may be seen throughout the month of January.

ANCIENT MAYA

A series of thirty photographs showing the architecture and sculpture of pre-Columbian Mayan culture is on exhibition in Asbury Building during the month of January. The show was made up by Life Magazine and is sponsored by the Department of Aesthetics, Art, and Music.

OFFICIAL EXAMINATION SCHEDULE
Fall Semester, 1954-55

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Monday, January 17
Undergraduate Reading Period.

Tuesday, January 18
9:00-12:00 a.m. MWF, First Period.
2:00-5:00 p.m. Botany 1.
7:00-10:00 p.m.

Wednesday, January 19
9:00-12:00 a.m. MWF, Second Period.
2:00-5:00 p.m. English 1, 2.
7:00-10:00 p.m. Economics 57.

Thursday, January 20
9:00-12:00 a.m. MWF, Third Period.
2:00-5:00 p.m. Sociology 91.
7:00-10:00 p.m. French 1, Spanish 1.

Friday, January 21
9:00-12:00 a.m. MWF, Fourth Period.
2:00-5:00 p.m. Chemistry 1.
7:00-10:00 p.m. Economics 51.

Saturday, January 22
9:00-12:00 a.m. TTS, Sixth Period.
2:00-5:00 p.m. MWF, Fifth Period.
7:00-10:00 p.m. Naval Science.

Monday, January 24
9:00-12:00 a.m. MWF, Sixth Period.
2:00-5:00 p.m. Air Science.
7:00-10:00 p.m.

Tuesday, January 25
9:00-12:00 a.m. TTS, First Period.
2:00-5:00 p.m. Mathematics 1, 5.
7:00-10:00 p.m. Political Science 61.

Wednesday, January 26
9:00-12:00 a.m. TTS, Second Period.
2:00-5:00 p.m. Religion 1, 51.
7:00-10:00 p.m. Mathematics 6, 52.

Thursday, January 27
9:00-12:00 a.m. TTS, Third Period.
2:00-5:00 p.m. French 3, Spanish 3.
7:00-10:00 p.m.

Friday, January 28
9:00-12:00 a.m. TTS, Fourth Period.
2:00-5:00 p.m. Physics 1, 51.

CHEMISTRY (EXCEPT CHEMISTRY 1) AND ZOOLOGY CLASSES MEET FOR EXAMINATION AT THE TIME SCHEDULED FOR THEIR GENERAL LECTURE PERIOD.

ANY EXAMINATION NOT COVERED IN THE FOREGOING SCHEDULE IS TO BE ARRANGED BY THE INSTRUCTOR IN CHARGE OF THE COURSE IN THE PERIOD BEGINNING JANUARY 18, 9:00 A.M. AND ENDING JANUARY 28, 5:00 P.M. NO EXAMINATION IS TO BE GIVEN BEFORE 9:00 A.M., JANUARY 18, WITH THE EXCEPTION OF PHYSICAL EDUCATION. NO CHANGE IS TO BE MADE IN ANY SCHEDULED EXAMINATION WITHOUT THE APPROVAL OF THE COMMITTEE.

COLLEGE OF ENGINEERING
EXAMINATION SCHEDULE

COURSE	JANUARY, 1955	TIME	ROOM
GENERAL ENGINEERING			
GE 1.1	Sat. 22	9-12 a.m.	47.209
1.2	Thur. 20	9-12 a.m.	47.209
1.3	Mon. 24	9-12 a.m.	47.209
1.4	Tues. 18	2- 5 p.m.	47.209
1.5	Sat. 22	9-12 a.m.	47.208
1.6	Mon. 24	9-12 a.m.	47.208
1.7	Tues. 18	2- 5 p.m.	47.208
1.8	Thur. 20	9-12 a.m.	47.208
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58	Thur. 20	2- 5 p.m.	47.117
107	Thur. 27	2- 5 p.m.	47.208, 209
128	Thur. 27	9-12 a.m.	47.208
CIVIL ENGINEERING			
CE 61	Wed. 19	9-12 a.m.	47.208, 209, 117
113	Tues. 25	9-12 a.m.	47.117
123	Thur. 27	2- 5 p.m.	47.117
131	Fri. 21	2- 5 p.m.	47.226, 227
133	Wed. 19	9-12 a.m.	47.117
135	Wed. 26	9-12 a.m.	47.209
ELECTRICAL ENGINEERING			
EE 51	Mon. 24	9-12 a.m.	47.125
101	Wed. 19	9-12 a.m.	47.227
105	Wed. 26	9-12 a.m.	47.208
123.1,2,3	Wed. 26	2- 5 p.m.	47.208, 209
123.4,5	Wed. 26	2- 5 p.m.	47.226
159	Wed. 19	9-12 a.m.	47.216
257	Tues. 25	9-12 a.m.	47.209
261	Thur. 20	9-12 a.m.	47.227
MECHANICAL ENGINEERING			
ME 53	Tues. 25	7-10 p.m.	47.226, 227
57	Tues. 18	7-10 p.m.	47.226, 227
101	Thur. 20	2- 5 p.m.	47.217, 218
103	Sat. 22	9-12 a.m.	47.217, 218
105	Fri. 21	2- 5 p.m.	47.208, 209
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115	Tues. 18	2- 3 p.m.	47.125
151	Wed. 19	2- 5 p.m.	47.226, 227
153	Sat. 22	9-12 a.m.	47.226, 227
155	Tues. 25	2- 5 p.m.	47.226, 227
159	Tues. 18	2- 4 p.m.	47.125
197L	Fri. 28	2- 5 p.m.	47.208
Engl. 93	Wed. 19	2- 5 p.m.	47.125
Hist. E1	Thur. 27	7-10 p.m.	47.125

DUKE UNIVERSITY BASKETBALL SCHEDULE
1954-55 SEASON

COACH: HAROLD BRADLEY

Date	*Opponent*	*Place*
Jan. 31	George Washington	there
Feb. 4	North Carolina	there
Feb. 5	West Virginia	home
Feb. 9	Wake Forest	there
Feb. 12	Navy	there
Feb. 15	N. C. State	there
Feb. 19	Wake Forest	home
Feb. 22	Virginia	there
Feb. 25	North Carolina	home

All home games will begin at 8:15 P.M. and will be preceded by a Freshman game beginning at 6:30 P.M.

Ticket orders should be addressed to Duke Athletic Association, Durham, N. C., and must be accompanied by check or money order. Add 10c to your total order for mailing charges.

WOMAN'S COLLEGE LIBRARY
DUKE UNIVERSITY
DURHAM, N. C. JAN 22 '55

WEEK OF
JAN. 23-29, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF
JAN. 23-29, 1955

Events of the Week

Sunday, January 23

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: The Reverend Sir George F. MacLeod, Union Theological Seminary, New York City. Subject: "The Cross." Broadcast over Radio Station WDNC and WDNC-FM.

6:00 p.m. Baptist Student Union, Watts Street Baptist Church.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:30 p.m. Westminster Fellowship (Presbyterian), The Ark.

6:30 p.m. Baptist Student Union, First Baptist Church.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Unitarian Fellowship, Woman's College Ballroom.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. United Student Fellowship, Congregational-Christian Church.

7:30 p.m. Society of Friends (Quakers), Basement at rear of University Chapel.

Monday, January 24

9:00 a.m.-12:00 noon. Examinations.

2:00-5:00 p.m. Examinations.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00-10:00 p.m. Examinations.

7:15 p.m. Bowling for faculty and staff. Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Tuesday, January 25

9:00 a.m.-12:00 noon. Examinations.

2:00-5:00 p.m. Examinations.

7:00-10:00 p.m. Examinations.

Wednesday, January 26

9:00 a.m.-12:00 noon. Examinations.

2:00-5:00 p.m. Examinations.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-10:00 p.m. Examinations.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Hobson's Choice" with Charles Laughton, John Mills, Brenda de Banzie, and Daphne Anderson.

Thursday, January 27

9:00 a.m.-12:00 noon. Examinations.

2:00-5:00 p.m. Examinations.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00-10:00 p.m. Examinations.

8:15 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, January 28

9:00 a.m.-12:00 noon. Examinations.

2:00-5:00 p.m. Examinations.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least 6 years of age and must be accompanied by their mothers.

Saturday, January 29

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Five Fingers" with James Mason, Danielle Darrieux, Michel Rennie, Walter Hampden.

UNIVERSITY SERVICE OF WORSHIP

The Reverend Sir George F. MacLeod, founder and leader of the Iona Community in Scotland and the first Harry Emerson Fosdick Visiting Professor at Union Theology Seminary, New York, will deliver the sermon at the University Service of Worship on Sunday, January 23, at 11:00 a.m. in the University Chapel. His subject will be "The Cross." The order of service follows:

Prelude—From Heberid Seas *Nesbitt*
Rhosymedre *Vaughan Williams*
Choral Invocation—Holy, Holy, Holy (Kedushah)
Hymn—From All That Dwell below the Skies (Duke Street) *Hatton*
Prayer of Confession
The Lord's Prayer
Anthem—The Lord's My Shepherd *Mueller*
Scripture Lesson—II Corinthians 5: 17-6:2
Hymn—When I Survey the Wondrous Cross (Hamburg) *arr. Mason*
Call to Prayer
Prayers of Thanksgiving and Petition
The Offertory:
Anthem—The Heavens Are Telling from "Creation" *Haydn*
Response—The Doxology
Prayer of Dedication
Sermon—"The Cross"
Prayer
Benediction
Choral Response—Sevenfold Amen *Stainer*
Postlude—Trumpet Voluntary *Purcell*

PREACHERS FOR THE UNIVERSITY SERVICE OF WORSHIP

The University Service of Worship preaching schedule for the second semester of the current academic year is as follows:

Feb. 6—Dr. James H. Phillips, Department of Religion

Feb. 13—Religious Emphasis Week—Dr. Joseph Sittler, Chicago Lutheran Theological Seminary

Feb. 20—Dr. James T. Cleland, Preacher to the University

Feb. 27—Dr. Robert E. Cushman, Divinity School

March 6—Dr. Ray C. Petry, Divinity School

March 13—Dr. Paul Tillich, Union Theological Seminary, New York

March 20—Dr. James T. Cleland, Preacher to the University

March 27, April 3—Spring Recess

April 10—Easter Sunday—Dr. James T. Cleland, Preacher to the University.

April 17—Dr. James Cannon III, Dean, Divinity School

April 24—Dr. Culbert Rutenber, Eastern Baptist Theological Seminary

May 1—Dr. Waldo Beach, Divinity School

May 8—Dr. Roland Bainton, Yale Divinity School

May 22—Dr. James T. Cleland, Preacher to the University

May 29—Dr. Creighton Lacy, Divinity School

UNITARIAN FELLOWSHIP

The Unitarian Fellowship will meet in the Woman's College Ballroom, East Campus, on Sunday, January 23 at 6:30 p.m. This will be a discussion meeting led by Dr. Warren C. Vosburgh, President of the Durham Unitarian Fellowship. Those who wish to meet for supper may take their trays through the cafeteria line and upstairs at 6 p.m.

OFFICIAL EXAMINATION SCHEDULE
Fall Semester, 1954-55
SECOND WEEK

Monday, January 24
9:00-12:00 a.m. MWF, Sixth Period.
2:00-5:00 p.m. Air Science.
7:00-10:00 p.m.

Tuesday, January 25
9:00-12:00 a.m. TTS, First Period.
2:00-5:00 p.m. Mathematics 1, 5.
7:00-10:00 p.m. Political Science 61.

Wednesday, January 26
9:00-12:00 a.m. TTS, Second Period.
2:00-5:00 p.m. Religion 1, 51.
7:00-10:00 p.m. Mathematics 6, 52.

Thursday, January 27
9:00-12:00 a.m. TTS, Third Period.
2:00-5:00 p.m. French 3, Spanish 3.
7:00-10:00 p.m.

Friday, January 28
9:00-12:00 a.m. TTS, Fourth Period.
2:00-5:00 p.m. Physics 1, 51.

CHEMISTRY (EXCEPT CHEMISTRY 1) AND ZOOLOGY CLASSES MEET FOR EXAMINATION AT THE TIME SCHEDULED FOR THEIR GENERAL LECTURE PERIOD.

ANY EXAMINATION NOT COVERED IN THE FOREGOING SCHEDULE IS TO BE ARRANGED BY THE INSTRUCTOR IN CHARGE OF THE COURSE IN THE PERIOD BEGINNING JANUARY 18, 9:00 A.M. AND ENDING JANUARY 28, 5:00 P.M. NO EXAMINATION IS TO BE GIVEN BEFORE 9:00 A.M., JANUARY 18, WITH THE EXCEPTION OF PHYSICAL EDUCATION. NO CHANGE IS TO BE MADE IN ANY SCHEDULED EXAMINATION WITHOUT THE APPROVAL OF THE COMMITTEE.

COLLEGE OF ENGINEERING EXAMINATION SCHEDULE

COURSE	JANUARY, 1955	Time	Room
GENERAL ENGINEERING			
1.3	Mon. 24	9-12 a.m.	47.209
1.6	Mon. 24	9-12 a.m.	47.208
107	Thur. 27	2- 5 p.m.	47.208, 209
128	Thur. 27	9-12 a.m.	47.208
CIVIL ENGINEERING			
113	Tues. 25	9-12 a.m.	47.117
123	Thur. 27	2- 5 p.m.	47.117
135	Wed. 26	9-12 a.m.	47.209
ELECTRICAL ENGINEERING			
EE 51	Mon. 24	9-12 a.m.	47.125
105	Wed. 26	9-12 a.m.	47.208
123.1,2,3	Wed. 26	2- 5 p.m.	47.208, 209
123.4,5	Wed. 26	2- 5 p.m.	47.226
257	Tues. 25	9-12 a.m.	47.209
MECHANICAL ENGINEERING			
ME 53	Tues. 25	7-10 p.m.	47.226, 227
155	Tues. 25	2- 5 p.m.	47.226, 227
197L	Fri. 28	2- 5 p.m.	47.208
Hist. E1	Thur. 27	7-10 p.m.	47.125

LIBRARY SCHEDULES DURING EXAM PERIOD

Regular library schedules will be maintained during the mid-year examination period except as follows:

On the two Sunday evenings, January 16 and January 23, the Graduate and Undergraduate Reading Rooms will be open from 7:00 p.m. to 11:00 p.m.

The General Library will close at 6:00 p.m. on Friday, January 28, will be open from 9:00 a.m. to 1:00 p.m. on Saturday, January 29, and closed on Sunday, January 30. On Monday, January 31, and Tuesday, February 1, the General Library will be open from 9:00 a.m. to 6:00 p.m. only.

The Woman's College Library will remain open on Sunday, January 16, and Sunday, January 23, from 2:00 p.m. to 10:00 p.m. On Friday, January 28, the Woman's College Library will close at 6:00 p.m. and will remain closed on Sunday, January 30. On Monday, January 31, and Tuesday, February 1, the Woman's College Library will be open from 9:00 a.m. to 5:00 p.m. only.

Any change in the hours of opening departmental and school libraries during the examination period will be posted in those libraries.

Regular library schedules will be resumed on Wednesday, February 2.

LAW SCHOOL ADMISSION TEST

The Law School Admission Test, prepared by Educational Testing Service, Princeton, N. J., will be given at Duke University on February 19, 1955.

Scores of the test are used by many law schools along with previous scholastic records as a basis for admission of applicants. Undergraduates who intend to apply for admission to a school of law should find out whether scores from the test are required for application, and if so, during what year of undergraduate study it should be taken.

Application blanks and other information concerning the test should be obtained four or five weeks in advance of the testing date from Mr. J. Albert Southern, 309 Flowers Building, or directly from the Law School Admission Test, Educational Testing Service, 20 Nassau Street, Princeton, N. J.

PAINTINGS AND DRAWINGS BY KENNETH NESS

The Department of Aesthetics, Art, and Music is sponsoring a show of paintings and drawings by Kenneth Ness, resident artist and Professor of Art at the University of North Carolina. The show is in the Gallery of the Woman's College Library and may be seen throughout the month of January.

ORGAN RECITAL

Mildred L. Hendrix, University Organist, will present a program of organ music on Sunday, February 6, at 4:00 p.m. in the University Chapel. The public is invited.

ANCIENT MAYA

A series of thirty photographs showing the architecture and sculpture of pre-Columbian Mayan culture is on exhibition in Asbury Building during the month of January. The show was made up by Life Magazine and is sponsored by the Department of Aesthetics, Art, and Music.

DUKE UNIVERSITY BASKETBALL SCHEDULE 1954-55 SEASON

COACH: HAROLD BRADLEY

Date	*Opponent*	*Place*
Jan. 31	George Washington	there
Feb. 4	North Carolina	there
Feb. 5	West Virginia	home
Feb. 9	Wake Forest	there
Feb. 12	Navy	there
Feb. 15	N. C. State	there
Feb. 19	Wake Forest	home
Feb. 22	Virginia	there
Feb. 25	North Carolina	home

All home games will begin at 8:15 P.M. and will be preceded by a Freshman game beginning at 6:30 P.M.

Ticket orders should be addressed to Duke Athletic Association, Durham, N. C., and must be accompanied by check or money order. Add 10c to your total order for mailing charges.

WEEK OF

Jan. 30-Feb. 5, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF

Jan. 30-Feb. 5, 1955

Events of the Week

Sunday, January 30

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. James L. Price, Jr., Department of Religion, Duke University. Subject: "Can We Expect Better of Ourselves?" Broadcast over Radio Station WDNC and WDNC-FM.

6:00 p.m. Baptist Student Union, Watts Street Baptist Church.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:30 p.m. Westminster Fellowship (Presbyterian), The Ark.

6:30 p.m. Baptist Student Union, First Baptist Church.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. United Student Fellowship, Congregational-Christian Church.

7:30 p.m. Society of Friends (Quakers), Basement at rear of University Chapel.

Monday, January 31

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Wednesday, February 2

8:10 a.m. Spring Semester classes begin.

10:30 a.m. Divinity School Morning Chapel. Dean James Cannon. York Chapel.

11:00 a.m. Divinity School Faculty Meeting. Conference Room.

5:30 p.m. Helen Nahm Nursing Education Club dinner meeting. Speaker: Dr. Joseph B. Rhine. Men's Graduate Center.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Hobson's Choice," with Charles Laughton, John Mills, Brenda de Banzie, and Daphne Anderson.

8:00 p.m. Engineers' Wives Club meeting. Ruth Gordon Fashions, 122½ E. Main Street.

Thursday, February 3

10:30 a.m. Divinity School Morning Chapel. Mr. Robin Scroggs. York Chapel.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Hobson's Choice," with Charles Laughton, John Mills, Brenda de Banzie, and Daphne Anderson.

7:05 p.m. Vespers. Woman's College Chapel. Speaker: Boyce Medlin, Chaplain to Baptist students.

7:30 p.m. Divinity School Student Reception for Divinity School Faculty. Men's Graduate Center.

8:00 p.m. Duke University Faculty Club. Speaker: Dr. Weston LaBarre. University House.

8:15 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, February 4

10:30 a.m. Divinity School Morning Chapel. Mr. Jack Wilson. York Chapel.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least 6 years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:15 p.m. International Club film showing. Physics Auditorium.

Saturday, February 5

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "A Place in the Sun," with Montgomery Clift, Elizabeth Taylor, and Shelley Winters.

8:15 p.m. Varsity Basketball Game. Duke vs. University of West Virginia. Indoor Stadium.

UNIVERSITY SERVICE OF WORSHIP

Dr. James L. Price, Jr., of the Duke University Department of Religion will deliver the sermon at the University Service of Worship on Sunday, January 30, at 11:00 a.m. in the University Chapel. His subject will be "Can We Expect Better of Ourselves?" The order of service follows:

Prelude—Prelude in F Minor *Handel*
Andante from The First Concerto *Handel*
Choral Invocation—Holy, Holy, Holy (Kedushah) *Spicker*
Hymn—O Worship the King (Lyons) *Adapted from Johann M. Haydn*
Prayer of Confession
The Lord's Prayer
Anthem—God So Loved the World *Harold Moore*
Scripture Lesson
Hymn—Breath on Me, Breath of God (Trentham) *Robert Jackson*
Call to Prayer
Prayers of Thanksgiving and Petition
The Offertory
Anthem—O Divine Redeemer *Gounod-Custance*
Response—The Doxology
Prayer of Dedication
Sermon—"Can We Expect Better of Ourselves?"
Prayer
Benediction
Choral Response—Sevenfold Amen *Stainer*
Postlude—Fugue in A Minor *Bach*

PREACHERS FOR THE UNIVERSITY SERVICE OF WORSHIP

The University Service of Worship preaching schedule for the second semester of the current academic year is as follows:

Feb. 6—Dr. James H. Phillips, Department of Religion
Feb. 13—Religious Emphasis Week—Dr. Joseph Sittler, Chicago Lutheran Theological Seminary
Feb. 20—Dr. James T. Cleland, Preacher to the University
Feb. 27—Dr. Robert E. Cushman, Divinity School
March 6—Dr. Ray C. Petry, Divinity School
March 13—Dr. Paul Tillich, Union Theological Seminary, New York
March 20—Dr. James T. Cleland, Preacher to the University
March 27, April 3—Spring Recess
April 10—Easter Sunday—Dr. James T. Cleland, Preacher to the University.
April 17—Dr. James Cannon III, Dean, Divinity School
April 24—Dr. Culbert Rutenber, Eastern Baptist Theological Seminary
May 1—Dr. Waldo Beach, Divinity School
May 8—Dr. Roland Bainton, Yale Divinity School
May 22—Dr. James T. Cleland, Preacher to the University
May 29—Dr. Creighton Lacy, Divinity School

SOCIETY OF FRIENDS

The Society of Friends (Quakers) will meet at 7:30 p.m. Sunday, January 30, in the basement at the rear of the University Chapel. Following the meeting for worship, Mrs. Annie Romer will give a brief talk on the Baha'i or World Faith, after which there will be a general discussion period.

NURSING EDUCATION CLUB MEETING

The Helen Nahm Nursing Education Club cordially invites the students and alumnae of the Department of Nursing Education and the faculty of the School of Nursing to a dinner meeting, Wednesday, February 2, at 5:30 p.m. in the Men's Graduate Center. Dr. Joseph B. Rhine will speak on parapsychology.

ENGINEERS' WIVES CLUB

The Engineers' Wives Club will meet Wednesday evening, February 2, at 8 o'clock at the Ruth Gordon Fashions, 122½ E. Main Street. Mrs. Gordon will lecture on spring fashions and will have some of the members of the club to model.

DUKE UNIVERSITY FACULTY CLUB

The February meeting of the Duke University Faculty Club will be held Thursday evening, February 3, at 8:00 p.m. in University House. The speaker of the evening will be Dr. Weston LaBarre, Associate Professor of Anthropology. Dr. LaBarre's address on the subject "Human Biology" will relate to his recent book, **The Human Animal,** which has received wide acclaim.

INTERNATIONAL CLUB FILM SHOWING

The first International Club film showing of the new semester will be at 8:15 p.m. on Friday, February 4, in the Physics Auditorium. Three films, "King of the Fjords" from Norway, "Dreamland" from Lebanon, and "Tahiti, a Paradise on Earth," will be shown. A charge of 25 cents will be collected to cover expenses. Children will be admitted free.

ORGAN RECITAL

Mildred L. Hendrix, University Organist, will present a recital of organ works from the Romantic period on Sunday, February 6, at 4:00 p.m. in the University Chapel. The program will include three chorales by César Franck and two chorales by Johannes Brahms.

ERASMUS CLUB MEETING

The Erasmus Club will meet Monday, February 7, at 8:00 p.m. in the Green Room, East Duke Building. Professor E. M. Manasse of the Department of Philosophy, North Carolina College at Durham, will speak on the topic "Goethe, Hölderlin, and the History of German Literature." The Club invites interested members of the University community to attend.

RALPH KIRKPATRICK, HARPSICHORDIST

The Chamber Arts Society announces a concert of harpsichord music to be played by Ralph Kirkpatrick, Saturday, February 12, at 8:15 p.m. in the Music Room, East Duke Building. Composers represented will include William Byrd (1543-1623), Jan Sweelinck, Johann Froberger, Johann Pachelbel, Johann Sebastian Bach, François Couperin, Jean Phillippe Rameau, Antonio Cabezon, and Domenico Scarlatti (1685-1757).

Concerts to be given later: The announced tour of the Barylli String Quartet is cancelled. In their place the Juilliard Quartet will play March 19. The Fine Arts Quartet will play April 16.

Admission: By Membership Card, or by Single Admission Guest Card obtainable before the concert. Cost of Guest Card, $2.50 (Student Guest Card, $1.50). For further information address Chamber Arts Society, c/o Ernest W. Nelson, Box 6065, College Station, Durham, N. C.

LAW SCHOOL ADMISSION TEST

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DUKE UNIVERSITY BASKETBALL SCHEDULE 1954-55 SEASON

COACH: HAROLD BRADLEY

Date	*Opponent*	*Place*
Jan. 31	George Washington	there
Feb. 4	North Carolina	there
Feb. 5	West Virginia	home
Feb. 9	Wake Forest	there
Feb. 12	Navy	there
Feb. 15	N. C. State	there
Feb. 19	Wake Forest	home
Feb. 22	Virginia	there
Feb. 25	North Carolina	home

All home games will begin at 8:15 P.M. and will be preceded by a Freshman game beginning at 6:30 P.M.

Ticket orders should be addressed to Duke Athletic Association, Durham, N. C., and must be accompanied by check or money order. Add 10c to your total order for mailing charges.

DUKE UNIVERSITY
DURHAM, N. C.
FEB 5

WEEK OF
FEB. 6-12, 1955

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
FEB. 6-12, 1955

Events of the Week

Sunday, February 6

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. James H. Phillips, Department of Religion. Subject: "Will Your Marriage Be Christian?" Broadcast over radio station WDNC and WDNC-FM.

2:30 p.m. Dedication of Robert Lee Flowers Student Activities Building. Student Musicale. Reception. Flowers Student Activities Building Lounge.

4:00 p.m. Organ Recital by Mildred L. Hendrix, University Organist. University Chapel.

6:00 p.m. Baptist Student Union, Watts Street Baptist Church.

6:15 p.m. Episcopal Student Fellowship, St. Joseph's Episcopal Church.

6:30 p.m. Westminster Fellowship (Presbyterian), The Ark.

6:30 p.m. Baptist Student Union, First Baptist Church.

6:30 p.m. Lutheran Student Association, East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. Unitarian Fellowship. Woman's College Ballroom, East Campus.

6:30 p.m. United Student Fellowship, Congregational-Christian Church.

7:30 p.m. Society of Friends (Quakers), Basement at rear of University Chapel.

Monday, February 7

4:00 p.m. Engineering Faculty Council. Conference Room. Engineering Building.

4:15 p.m. Zoology Seminar. "Development of Medical Mycology in North Carolina," presented by Dr. Norman F. Conant, Duke Medical School. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for Faculty and Staff. The Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. Erasmus Club Meeting. Green Room, East Duke Building.

8:15 p.m. Debate, Duke vs. Princeton. Subject: Resolved: That the United States should extend diplomatic recognition to the Communist Government of China. Room 208, Flowers Building.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Tuesday, February 8

10:30 a.m. Divinity School Morning Chapel. Mr. Douald Welch. York Chapel.

11:30 a.m. Engineering Faculty Meeting. Room 139, Engineering Building.

3:30-5:00 p.m. Campus Club Tea. University House.

4:00 p.m. Mathematics Colloquium. Room 121, Physics Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of Uuiversity Chapel.

8:15 p.m. Lecture sponsored by Student Union and Meu's Student Government Association. Speaker: General Carlos Romulo, Philippine statesman. Subject: "The Asia America Does Not Know." Page Auditorium.

8:15 p.m. 1954-55 Katharine Gilbert Lecture. Speaker: Thomas Munro, Curator of Education, Cleveland Museum of Art. Subject: "Contemporary Abstract and Non-Objective Painting." Asbury Building.

Wednesday, February 9

10:30 a.m.-12:00 noon. Divinity School Assembly. Dr. Ernest Tuck. York Chapel.

4:00 p.m. Duke University Traffic Commission. Room 114, Allen Building.

6:00 p.m. Missions Symposium Supper. Men's Graduate Center, Dining Roou A.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Snake Pit," with Olivia de Havilland, Mark Stevens, Leo Glenn, and Celeste Holm.

7:00 p.m. Discussion on "The Political Situation in Southeast Asia" led by Dr. Ernest E. Tuck of the Philippines and Miss Lucille Colony of India. Meu's Graduate Center, Dining Room A. The public is cordially invited.

8:00 p.m. U.N.C.-Duke Physics Colloquium. University of North Carolina.

8:00 p.m. Jazz Concert—Louis Armstrong and His All Stars. Indoor Stadium. Admission: Duke University Serial Number Card. General Admission: $1.50.

9:00 p.m. Sound and color film on India, "Village of the Poor," sponsored by the Divinity School Symposium on Missions. Men's Graduate Center.

Thursday, February 10

10:30 a.m. Divinity School Morning Chapel. Miss Lucille Colony. York Chapel.

2:30 p.m. Faculty Traffic Court. Law School Court Room.

5:00 p.m. Future Teachers of America dinner meeting. Woman's College Union.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:05 p.m. Vespers. Woman's College Chapel.

8:15 p.m. Boston Pops Orchestra Concert. Page Auditorium.

8:15 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, February 11

10:30 a.m. Divinity School Morning Chapel in honor of Duke Alumni in Missionary Service. Dr. Cushman. York Chapel.

4:00 p.m. Chemistry Staff Seminar. Speaker: Dr. Roger G. Bates. Subject: "Unsolved Problems iu Acidity Measurements." Room 01, Chemistry Building.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least 6 years of age and must be accompanied by their mothers.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

Saturday, February 12

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Castle in the Air," with David Tomlinson and Margaret Rutherford.

8:00 p.m. Campus Club Square Dancing. The Ark. East Campus.

8:15 p.m. Chamber Arts Society presents Ralph Kirkpatrick, Harpsichordist. Music Room, East Duke Building.

UNIVERSITY SERVICE OF WORSHIP

Dr. James H. Phillips of the Duke Department of Religion will deliver the sermon at the University Service of Worship on Sunday, February 6 at 11:00 a.m. in the University Chapel. His subject will be "Will Your Marriage Be Christian?"

PREACHERS FOR THE UNIVERSITY SERVICE OF WORSHIP

The University Service of Worship preaching schedule for the second semester of the current academic year is as follows:

Feb. 6—Dr. James H. Phillips, Department of Religion

Feb. 13—Religious Emphasis Week—Dr. Joseph Sittler, Chicago Lutheran Theological Seminary

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Feb. 27—Dr. Robert E. Cushman, Divinity School

March 6—Dr. Ray C. Petry, Divinity School

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March 20—Dr. James T. Cleland, Preacher to the University

March 27, April 3—Spring Recess

April 10—Easter Sunday—Dr. James T. Cleland, Preacher to the University.

April 17—Dr. James Cannon III, Dean, Divinity School

April 24—Dr. Culbert Rutenber, Eastern Baptist Theological Seminary

May 1—Dr. Waldo Beach, Divinity School

May 8—Dr. Roland Bainton, Yale Divinity School

May 22—Dr. James T. Cleland, Preacher to the University

May 29—Dr. Creighton Lacy, Divinity School

ORGAN RECITAL

Mildred L. Hendrix, University Organist, will present a program of music from the Romantic Period on Sunday, February 6, at 4:00 p.m. in the University Chapel. The public is invited. Following is the program.

Chorale No. 1 in E Major — *César Franck (1822-1890)*
Chorale Prelude
"My Heart Is Filled with Longing" (Second Setting) — *Johannes Brahms (1833-1897)*
Chorale No. 2 in B Minor — *César Franck*
Chorale Prelude
"O World I Now Must Leave Thee" — *Johannes Brahms*
Chorale No. 3 in A Minor — *César Franck*

UNITARIAN FELLOWSHIP

Mr. Richard H. Soule, vice president of the Unitarian Laymen's League, will speak to the Unitarian Fellowship on Sunday, February 6, at 6:30 p.m. in the Woman's College Ballroom. Mr. Soule's subject will be "The Decadent Unitarian." Those who wish to meet for supper may take their trays through the cafeteria line and upstairs at 6:00 p.m.

CHURCH OF THE BRETHREN STUDENT FELLOWSHIP

The first meeting at Duke University of the Church of the Brethren Student Fellowship will be held on Sunday, February 6, at 7:30 p.m. in room 204, Flowers Building. All members and friends of this Church are invited to attend.

ACTIVITIES FOR STUDENT UNION DEDICATION

Sunday, February 6

2:30 p.m. Dedication of Robert Lee Flowers Student Activities Building, Student Musicale, Reception. Flowers Student Activities Building Lounge.

Monday, February 7

8:15 p.m. Debate, Duke vs. Princeton. Resolved: That the United States should extend diplomatic recognition to the Communist Government of China. Room 208, Flowers Building.

Tuesday, February 8

8:15 p.m. Lecture by General Carlos P. Romulo. Subject: The Asia America Does Not Know. Page Auditorium.

Wednesday, February 9

8:00 p.m. Jazz Concert, Louis Armstrong and His All Stars. Indoor Stadium. Admission: Duke University Serial Number Card; General Admission, $1.50.

ENGINEERING FACULTY COUNCIL

The Engineering Faculty Council will meet on Monday, February 7, at 4:00 p.m. in the Conference Room of the Engineering Building.

ERASMUS CLUB MEETING

The Erasmus Club will meet Monday, February 7, at 8:00 p.m. in the Green Room, East Duke Building. Professor E. M. Manasse of the Department of Philosophy, North Carolina College at Durham, will speak on the topic "Goethe, Hölderlin, and the History of German Literature." The Club invites interested members of the University community to attend.

CAMPUS CLUB TEA

The Campus Club will hold the February tea from 3:30 to 5:00 p.m., Tuesday, February 8, at University House. It will honor all honorary members of the Club.

Wives of faculty members in the Departments of Naval Science, Sociology, Philosophy, and Parapsychology will be hostesses for the tea, with Mrs. Joel Ford to serve as general chairman.

A special feature of the afternoon will be a continuation of the interesting display, begun in January, pertaining to the history of the University and arranged by Mrs. Irving Gray.

MATHEMATICS COLLOQUIUM

Dr. William Smythe, instructor in mathematics, will address the mathematics colloquium at 4:00 p.m. on Tuesday, February 8, in room 121, Physics Building. Dr. Smythe will speak on "Upper Semi-Continuous Decompositions." Tea will be served at 3:30 p.m. All interested persons are invited.

KATHARINE GILBERT LECTURE

Thomas Munro, Curator of Education at the Cleveland Museum of Art, will give this year's Katharine Gilbert Lecture. The lecture, to be given on Tuesday, February 8, at 8:15 p.m. in Asbury Building, is sponsored by the Duke University Arts Council. Mr. Munro will speak on "Contemporary Abstract and Non-Objective Painting," and will illustrate the talk with lantern slides. This lecture is open to the public without admission charge.

SYMPOSIUM ON CHRISTIAN MISSIONS

The annual Symposium on Christian Missions, sponsored by the Divinity School Missions Fellowship, will be held on Wednesday and Thursday, February 9 and 10. Dr. Ernest E. Tuck, former missionary to the Philippines and now director of the **Methodist Advance,** will speak in York Chapel on Wednesday at 10:30 a.m. on "The Christian Message for a World in Turmoil." That evening he and Miss Lucille Colony, former missionary to India, will lead a discussion in the Men's Graduate Center on "The Political Situation in Southeast Asia." This will be

preceded by an informal supper at 6:00 p.m. and followed by a sound and color film on India at 9:00 p.m. The University Community is cordially invited to all of these events. In addition, Dr. M. O. Williams, Jr., Methodist secretary of missionary personnel, will be on the campus for interviews and information Tuesday, Wednesday, and Thursday. Appointments should be made through Professor Lacy or Miss Ella Jean Shore in the Divinity School.

U.N.C.-DUKE PHYSICS COLLOQUIUM

The joint U.N.C.-Duke Physics Colloquium will meet at the University of North Carolina on Wednesday, February 9, at 8:00 p.m. The speaker will be Dr. Masataka Mizushima, whose topic will be "The Recent Progress of the Theory of the NO Molecule."

TRAFFIC COURT

The Faculty Traffic Court will meet at 2:30 p.m. on Thursday, February 10, in the Law School Court Room. All persons having appeals to be heard by this court are urged to attend and present their appeal personally.

FUTURE TEACHERS OF AMERICA

The Future Teachers of America will have a dinner meeting in the Woman's College Union on Thursday, February 10, at 5:00 p.m. Dr. William A. Cartwright, chairman of the Department of Education, will be the guest speaker. Several very important announcements will be made concerning plans for second semester at this time. All members and prospective members are urged to attend.

BOSTON POPS ORCHESTRA

The Boston Pops Orchestra, under the direction of Arthur Fiedler, will appear in Page Auditorium on Thursday, February 10, at 8:15 p.m. This will be the fourth attraction on the current All-Star Concert Series. The program follows:

I.

Procession of Bacchus from "Sylvia" — *Delibes*
Overture to "Die Fledermaus" (The Bat) — *Strauss*

Claire de lune — *Debussy*

Suite from the Ballet "Gaité Parisienne" — *Offenbach*
Overture—Tortoni—Polka—Galop—Valse—March—Can-Can—Finale

Intermission

Rhapsody on a Theme of Paganini for Piano and Orchestra — *Rachmaninoff*
Capriccio Espagnol — *Rimsky-Korsakoff*
Alborada—Variations—Alborada—Gypsy Scene—Fandango of the Asturias

Intermission

Waltz Medley — *Rodgers*
Lover—Falling in Love with Love—Oh, What a Beautiful Mornin'—It's a Grand Night for Singing
a) Polka from "The Golden Age" — *Shostakovich*
b) Thunder and Lightning — *Strauss*
TViana — *arr. by Hayman*

UNDERGRADUATE FACULTY COUNCIL

The Undergraduate Faculty Council will not meet on February 10. If there is business which will require attention, the Council will meet after the adjournment of the University Faculty on the afternoon of February 17.

TRAFFIC COMMISSION

The Duke University Traffic Commission will hold its regular meeting at 4:00 p.m. on Wednesday, February 9, in room 114, Allen Building.

LECTURE BY DR. ROGER G. BATES

Dr. Roger G. Bates, of the National Bureau of Standards, will speak at the chemistry staff seminar, Friday, February 11, at 4:00 p.m. in room 01 of the Chemistry Building. Dr. Bates received his Ph.D. from Duke University in 1937 and is the author of a recent book entitled **Electrometric pH Determinations.** The title of his talk will be "Unsolved Problems in Acidity Measurements." All interested persons are invited.

CAMPUS CLUB SQUARE DANCING

The Square Dancing Group of the Campus Club will meet at 8:00 p.m. on Saturday, February 12, in the Ark on East Campus.

RALPH KIRKPATRICK, HARPSICHORDIST

The Chamber Arts Society announces a concert of harpsichord music to be played by Ralph Kirkpatrick, Saturday, February 12, at 8:15 p.m. in the Music Room, East Duke Building. Composers represented will include William Byrd (1543-1623), Jan Sweelinck, Johann Froberger, Johann Pachelbel, Johann Sebastian Bach, François Couperin, Jean Phillippe Rameau, Antonio Cabezon, and Domenico Scarlatti (1685-1757).

Concerts to be given later: The announced tour of the Barylli String Quartet is cancelled. In their place the Jnilliard Quartet will play March 19. The Fine Arts Quartet will play April 16.

Admission: By Membership Card, or by Single Admission Gnest Card obtainable before the concert. Cost of Guest Card, $2.50 (Student Guest Card, $1.50). For further information address Chamber Arts Society, c/o Ernest W. Nelson, Box 6065, College Station, Durham, N. C.

SOCIAL WORK EXHIBIT

An exhibit on Social Work will be displayed in the main foyer of the library on East Campus from Febrnary 5 through Febrnary 8. This exhibit is on loan from the American Association of Social Workers.

DUKE UNIVERSITY BASKETBALL SCHEDULE 1954-55 SEASON

COACH: HAROLD BRADLEY

Date	*Opponent*	*Place*
Feb. 9	Wake Forest	there
Feb. 12	Navy	there
Feb. 15	N. C. State	there
Feb. 19	Wake Forest	home
Feb. 22	Virginia	there
Feb. 25	North Carolina	home

All home games will begin at 8:15 P.M. and will be preceded by a Freshman game beginning at 6:30 P.M.

Ticket orders should be addressed to Duke Athletic Association, Durham, N. C., and must be accompanied by check or money order. Add 10c to your total order for mailing charges.

WEEK OF

FEB. 13-19, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF

FEB. 13-19, 1955

Events of the Week

Sunday, February 13

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. Joseph Sittler, Chicago Lutheran Theological Seminary. Subject: "The Faith-Situation." Broadcast over Radio Station WDNC and WDNC-FM.

3:00 p.m. International Club "Get Acquainted Social." The Ark, East Campus.

6:30 p.m. Interdenominational Service of Worship. Speaker: Dr. Roger Shinn. Subject: "Ethical Guidance—When We Don't Know Where We're Going." Music Room, East Duke Building. Followed by panel discussion and open house.

Monday, February 14

12:45 p.m. Religious Emphasis Week Faculty-Staff Luncheon. Union Ballroom, West Campus.

3:00 p.m. Coffee Hour followed by Religious Emphasis Week Panel Discussion. Union Ballroom, West Campus.

4:15 p.m. Zoology Seminar. "Radioactivity of the Ocean," presented by Dr. Elizabeth Rona, Oak Ridge National Laboratory. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

6:00 p.m. Religious Emphasis Week Graduate Students' Dinner. Men's Graduate Center.

7:00 p.m. Religious Emphasis Week Address. Woman's College Auditorium.

7:15 p.m. Bowling for Faculty and Staff. The Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. Duke Film Society presents a film version of Bach's **St. Matthew Passion.** Page Auditorium.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, February 15

10:30 a.m. Divinity School Morning Chapel. Dr. Roger L. Shinn. York Chapel.

12:30 p.m. Religious Emphasis Week Luncheon. Southgate Dining Hall.

3:30 p.m. Religious Emphasis Week Panel Discussion. Union Ballroom.

4:00 p.m. Mathematics Colloquium. Room 121, Physics Building.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

5:30 p.m. International Club Dinner Meeting. Men's Graduate Center, private dining hall.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Meu's Glee Club Rehearsal. Page Auditorium.

7:30 p.m. Religious Emphasis Week Panel Discussiou. Union Ballroom.

8:15 p.m. Recital by John Hauks, teuor, with Loren Withers at the piano. Concert Room, Asbury Buildiug.

Wednesday, February 16

10:30 a.m. Religious Emphasis Week Service of Worship. University Chapel. Speaker: Dr. Joseph Sittler. Subject: "Joy, Peace,—and a Sword."

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Village," with Johu Justin, Eva Dahbeck, Sigfrit Steiner, Mary Hinton, and W. Woytecki.

7:30 p.m. Trinity College Historical Meeting. Green Room, East Duke Buildiug.

Thursday, February 17

10:30 a.m. Divinity School Morning Chapel. Mr. David Cowart. York Chapel.

3:00 p.m. Newcomers Club meeting. University House.

4:00 p.m. University Faculty meeting. College of Engineering Auditorium.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

6:30 p.m. Men's Glee Club Rehearsal. Page Auditorium.

7:05 p.m. Vespers. Woman's College Chapel.

7:30 p.m. Vespers. Hospital Amphitheatre. Prograu: "Loyalty to Work," prepared by Janet Davis and Betty Thompson.

8:15 p.m. West Campus swimming pool open to Faculty members and their families. Faculty childreu will be admitted only when accompanied by parents.

Friday, February 18

10:30 a.m. Divinity School Morning Chapel. Mr. David Black. York Chapel.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least 6 years of age and must be accompanied by their mothers.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

8:15 p.m. International Club film showing. Engiueering Buildiug.

8:15 p.m. Men's Glee Club Concert. Page Auditorium.

Saturday, February 19

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "That Hamilton Womau," with Lawreuce Olivier, Vivien Leigh, and Alan Mobray.

8:15 p.m. Varsity basketball game. Duke vs. Wake Forest. Indoor stadium.

UNIVERSITY SERVICE OF WORSHIP

Dr. Joseph Sittler of Chicago Lutheran Theological Seminary will deliver the sermon at the University Service of Worship on Suuday, February 13, at 11:00 a.m. in the University Chapel. His subject will be "The Faith-Situatiou." Following is the order of service:

Prelude—Credo in Unum Deum	*Titcomb*
Adore te Devote	*Titcomb*
Choral Invocation—Morning Prayer	*Sibelius*
Hymn—From All that Dwell below the Skies	*Hatton*
Prayer of Confession	
The Lord's Prayer	
Anthem—Immortal, Invisible	*Thiman*
Scripture Lesson—Luke 7:1-10	
Hymn—Father, I Stretch my Hands to Thee	*Hans G. Nägeli*
Call to Prayer	
Prayers of Thanksgiving and Petition	
The Offertory	
Anthem—A Mighty Fortress	*Luther-Mueller*
Response—The Doxology	
Prayer of Dedication	
Sermon—"The Faith-Situation"	
Prayer	
Benediction	
Choral Response—Threefold Amen	*Danish*
Postlude—Pilgrim's Chorus from "Tannhauser"	*Wagner*

RELIGIOUS EMPHASIS WEEK ACTIVITIES

Religious Emphasis Week will be held from Sunday, February 13, through Weduesday, February 16. Speakers for the occasion will be Dr. Joseph Sittler, Chicago Lutherau Theological Seminary, and Dr. Roger L. Shinn, Professor of Religiou at Vanderbilt University. Followiug is a program of the meetings scheduled:

SUNDAY, FEBRUARY 13

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. Dr. Sittler preaching.

12:30 p.m. Dinner for Campus-Wide Religious Emphasis Week Committee.

6:30 p.m. Interdenominational meeting. Speaker: Dr. Roger Shinn. Subject: "Ethical Guidance—When We Don't Know Where We're Going." Music Room, East Duke Building.

7:15 p.m. Panel Discussion. Panel: Dial Boyle, Dave Hartman, Herd Bennett, and Dr. Waldo Beach, moderator. Music Room, East Duke Building.

8:00 p.m. Open House. East Duke Parlors.

MONDAY, FEBRUARY 14

12:45 p.m. Faculty-Staff Luncheon. Speaker: Dr. Roger Shinn. Subject: "Religion Is Not a Packaged Product." Union Ballroom, West Campus.

3:00 p.m. Coffee Hour. Union Ballroom.

3:30 p.m. Discussion on "Christian Apologetics and the College Campus." Panel: Dr. John Hallowell, Dr. Roger Shinn, and Dr. Joseph Wetherby, moderator. Union Ballroom, West Campus.

6:00 p.m. Dinner for Graduate Students. Speaker: Dr. Joseph Sittler. Subject: "Your Categories Are Showing." Men's Graduate Center.

7:00 p.m. Address. Speaker: Dr. Roger Shinn. Subject: "This Is the Life." Woman's College Auditorium.

TUESDAY, FEBRUARY 15

12:30 p.m. Luncheon. Speaker: Dr. Joseph Sittler. Subject: "How to Compromise with Integrity." Southgate Dining Hall.

3:30 p.m. Panel Discussion. "Prejudice—Reasons and Remedies." Panel: Dr. Norman Garmezy, Dr. Thomas Schafer, and Dr. Bernard Peach, moderator. Union Ballroom, West Campus.

7:30 p.m. Panel Discussion. "Religious Freedom—Personal and Institutional." Panel: Dr. James Cleland, Dr. Edwin M. Poteat, and Dr. Roger Shinn, moderator. Union Ballroom, West Campus.

WEDNESDAY, FEBRUARY 16

10:30 a.m. Service of Worship. Speaker: Dr. Sittler. Subject: "Joy, Peace—and a Sword." University Chapel.

PREACHERS FOR THE UNIVERSITY SERVICE OF WORSHIP

The University Service of Worship preaching schedule for the second semester of the current academic year is as follows:

Feb. 13—Religious Emphasis Week—Dr. Joseph Sittler, Chicago Lutheran Theological Seminary

Feb. 20—Dr. James T. Cleland, Preacher to the University

Feb. 27—Dr. Robert E. Cushman, Divinity School

March 6—Dr. Ray C. Petry, Divinity School

March 13—Dr. Paul Tillich, Union Theological Seminary, New York

March 20—Dr. James T. Cleland, Preacher to the University

March 27, April 3—Spring Recess

April 10—Easter Sunday—Dr. James T. Cleland, Preacher to the University.

April 17—Dr. James Cannon III, Dean, Divinity School

April 24—Dr. Culbert Rutenber, Eastern Baptist Theological Seminary

May 1—Dr. Waldo Beach, Divinity School

May 8—Dr. Roland Bainton, Yale Divinity School

May 22—Dr. James T. Cleland, Preacher to the University

May 29—Dr. Creighton Lacy, Divinity School

ZOOLOGY SEMINAR

Dr. Elizabeth Rona, Oak Ridge National Laboratory, will speak at the Zoology Seminar on Monday, February 14, at 4:15 p.m. in Room 113, Biology Building. Her subject will be "Radioactivity of the Ocean."

DUKE FILM SOCIETY

As a feature of Religious Emphasis Week, the Duke Film Society will present an Austrian made film version of Bach's **St. Matthew Passion** at 8:00 p.m. on Monday, February 14, in Page Auditorium. This film was the last one edited by Robert Flaherty before his death. The music is sung by the Vienna Choir Boys assisted by several outstanding adult soloists, and the story is illustrated by outstanding art masterpieces from the fifteenth to the seventeenth centuries. Film Society members will be admitted on their tickets.

MATHEMATICS COLLOQUIUM

Dr. J. Shoenfield, instructor in mathematics, will address the mathematics colloquium at 4:00 p.m. on Tuesday, February 15, in room 121, Physics Building. Dr. Shoenfield will speak on the "Peter-Weyl Theorem." Tea will be served at 3:30 p.m. All interested persons are invited.

RECITAL BY JOHN HANKS

The Department of Aesthetics, Art, and Music announces a faculty recital by John Hanks, tenor, with Loren Withers at the piano, to be given at 8:15 p.m. on Tuesday, February 15, in the Concert Room of Asbury Building, Woman's College Campus.

The program will include seventeenth and eighteenth century Italian and French songs; Schumann's Dichterliebe; Seven Popular Spanish Songs by Manuel de Falla; Songs in English by Ives, Barber, and Duke.

The public is cordially invited to attend.

TRINITY COLLEGE HISTORICAL SOCIETY

The Trinity College Historical Society will meet at 7:30 p.m. on Wednesday, February 16, in the Green Room, East Duke Building. The speaker will be Mr. Andrew G. Whiteside of the Duke University History Department, who will speak on "The problem of National Socialism." The public is cordially invited to attend.

TRAFFIC COURT

The Faculty Traffic Court will meet on Thursday, February 17, at 2:30 p.m. in the Law School Court Room. All persons having appeals to be heard by this court are urged to attend and present their appeals personally.

NEWCOMERS CLUB

The Newcomers Club will hold its February meeting at University House on Thursday, February 17, from 3:00 to 5:00 p.m. Mrs. R. L. Tuthill is in charge of the program and Mrs. Frank Hanna has charge of the tea. Tickets to the Campus Club Luncheon and Fashion Show will be available to members at this meeting.

UNIVERSITY FACULTY MEETING

The University Faculty will meet in regular session on Thursday, February 17, at 4:00 p.m. in the College of Engineering Auditorium.

MEN'S GLEE CLUB CONCERT

One hundred forty men will sing in the annual mid-winter concert of the Men's Glee Club in Page Auditorium on Friday, February 18, at 8:15 p.m. This will be the 28th annual concert conducted by J. Foster Barnes. Tickets are priced at $1.00 each and may be secured from any member of the Glee Club or from Room 210, Flowers Building. For reservations phone extension 6225. Following is the program:

I

A. Cherubim Song (No. 7) ..... *Bortniansky*
B. Almighty God of Our Fathers ..... *James*
C. Ave Verum ..... *Mozart*
D. Ye Watchers and Ye Holy Ones.... *German: 17th Century*
Glee Club

II

A. Patriotic Medley ..... *Arr. Barnes*
B. Comin' Through The Rye ..... *Old Scotch Air*
Soloist: Carolyn Couch, soprano
C. Italian Street Song from "Naughty Marietta" *Herbert*
Soloist: Mary Ramseur, soprano
Messrs. Best, Warren, Zollars, Hilles, Mitchell, Sanders, Miller, Weaver, Weeks, Hartman, Piper, and Rogers

III

A. Passing By ..... *Arr. Burleigh*
B. John Peel (Old English Hunting Song) .... *Arr. Andrews*
C. The Sleigh ..... *Kountz*
D. The Crusaders ..... *Protheroe*
Glee Club

INTERMISSION

IV

A. Swing Low, Sweet Chariot ..... *Arr. Perry*
B. De Auimals a-Comin' ..... *Arr. Bartholomew*
C. Deep River ..... *Arr. Burleigh*
D. Blow, Gabriel, Blow from "Anything Goes" ..... *Porter*
Glee Club

V

A Little Song of Life ..... *Malotte*
If I Loved You ..... *Rogers*
William S. Jennette, Tenor

VI

A. Serenade from "The Student Prince" ..... *Romberg*
B. Collegium Musicum ..... *English*
Messrs. Best, Warren, Zollars, Hilles, Mitchell, Sanders, Miller, Weaver, Weeks, Hartman, Piper, and Rogers

VII

A. Drinking Song from "The Student Prince" .... *Romberg*
B. Deep In My Heart from "The Student Prince".. *Romberg*
C. Students March Song from "The Student Prince" *Romberg*
D. Your Land and My Land from "My Maryland" *Romberg*
Glee Club
Dear Old Duke ..... *James-Bone*

INTERNATIONAL CLUB FILM SHOWING

The International Club will present three motion pictures in the auditorium of the Engineering Building on Friday, February 18, at 8:15 p.m. Members of the club will be admitted free of charge, nonmembers will be assessed 25 cents. The program will consist of the following: **Pageant in Paradise**, a color film depicting in ballet form highlights in the history of Ceylon from 500 B.C. to 1947; **Animals Unlimited** and **The Sea**, both made in the Union of South Africa.

DUKE UNIVERSITY BASKETBALL SCHEDULE 1954-55 SEASON

COACH: HAROLD BRADLEY

Date	*Opponent*	*Place*
Feb. 15	N. C. State	there
Feb. 19	Wake Forest	home
Feb. 22	Virginia	there
Feb. 25	North Carolina	home

All home games will begin at 8:15 P.M. and will be preceded by a Freshman game beginning at 6:30 P.M.

Ticket orders should be addressed to Duke Athletic Association, Durham, N. C., and must be accompanied by check or money order. Add 10c to your total order for mailing charges.

WEEK OF

FEB. 20-26, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF

FEB. 20-26, 1955

Events of the Week

Sunday, February 20

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Holy Communion. University Chapel. Communion Meditation by The Reverend Professor James T. Cleland, Preacher to the University. Broadcast over Radio Station WDNC and WDNC-FM.

4:00 p.m. Arts Week Lecture. Woman's College Library. Speaker: Professor J. J. Demorest. Subject: "Chagall's Etchings for the Fables of La Fontaine."

6:00 p.m. Baptist Student Union. First Baptist Church

6:15 p.m. Episcopal Student Fellowship. St. Joseph's Episcopal Church.

6:15 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

6:30 p.m. Baptist Student Union. Watts Street Baptist Church.

6:30 p.m. Lutheran Student Association. East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. United Student Fellowship. Congregational-Christian Church.

6:30 p.m. Unitarian Fellowship. Woman's College Ballroom.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, February 21

4:15 p.m. Zoology Seminar. "Biology of the African Honey Guides (Parasitic Birds)," presented by Dr. Herbert Friedmann, Curator of Birds, U. S. National Museum, Washington, D. C. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for Faculty and Staff. The Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. Duke Nursery School P.T.A. Bivins Building.

8:00 p.m. Duke Junior Alumnae Club meeting. Alpha Phi Room, Panhellenic House.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, February 22

10:30 a.m. Divinity School Morning Chapel. Professor McMurry S. Richey. York Chapel.

4:00 p.m. Mathematics Colloquium. Room 121, Physics Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:15 p.m. Lecture by Bernard DeVoto. Woman's College Auditorium.

Wednesday, February 23

10:30 a.m. Divinity School Ash Wednesday Communion. Professor McMurry Richey, Celebrant. York Chapel.

4:00 p.m. Phi Beta Kappa business meeting. Room 211, Divinity School Building.

4:30 p.m. Psychology Colloquium. Bivins Building, East Campus.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Julius Caesar," with Marlon Brando, James Mason, Louis Calhern, Greer Garson, and Deborah Kerr.

8:00 p.m. U.N.C.-Duke Physics Colloquium. Physics Building.

8:15 p.m. Lecture by Eudora Welty. Music Room, East Duke Building.

Thursday, February 24

10:30 a.m. Divinity School Morning Chapel. York Chapel.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00 p.m. Lenten Vesper Program. University Chapel. Speaker: Mr. Boyce Medlin. Subject: "Why Do You Seek the Living among the Dead?"

8:15 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, February 25

10:30 a.m. Divinity School Morning Chapel. Professor McMurry S. Richey. York Chapel.

2:30 p.m. Final Examination of Mr. James G. Murray for the Ph.D. degree. Room 220, Chemistry Building.

4:30 p.m. Engineering Alumni Association Executive Committee. Engineering Building.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Faculty children will be admitted only when accompanied by parents.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:15 p.m. Harriette Ann Gray Modern Dance Company performance. Page Auditorium.

8:15 p.m. Varsity Basketball game. Duke vs. the University of North Carolina. Indoor Stadium.

Saturday, February 26

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Young Wives Tale," with Audrey Hepburn, Joan Greenwood, Nigel Patrick.

HOLY COMMUNION TO BE CELEBRATED AT THE UNIVERSITY SERVICE OF WORSHIP, FEBRUARY 20

A Communion Service will be held Sunday, February 20, at 11:00 a.m. in the University Chapel as part of the regular Service of Worship. The Reverend Barney L. Jones, Chaplain to the University, will be the celebrant, and the Communion Meditation will be delivered by the Reverend Professor James T. Cleland, Preacher to the University.

The Communion Service has been instituted as part of the program of the Duke University Church, and as is the custom, all members and friends of the University community are cordially invited to participate in the service.

PREACHERS FOR THE UNIVERSITY SERVICE OF WORSHIP

The University Service of Worship preaching schedule for the second semester of the current academic year is as follows:

Feb. 20—Dr. James T. Cleland, Preacher to the University

Feb. 27—Dr. Robert E. Cushman, Divinity School

March 6—Dr. Ray C. Petry, Divinity School

March 13—Dr. Paul Tillich, Union Theological Seminary, New York

March 20—Dr. James T. Cleland, Preacher to the University

March 27, April 3—Spring Recess

April 10—Easter Sunday—Dr. James T. Cleland, Preacher to the University.

April 17—Dr. James Cannon III, Dean, Divinity School

April 24—Dr. Culbert Rutenber, Eastern Baptist Theological Seminary

May 1—Dr. Waldo Beach, Divinity School

May 8—Dr. Roland Bainton, Yale Divinity School

May 22—Dr. James T. Cleland, Preacher to the University

May 29—Dr. Creighton Lacy, Divinity School

UNITARIAN FELLOWSHIP

Professor Edgar T. Thompson will lead a discussion on the topic, "What Is Religion?" at the Unitarian Fellowship, which will meet in the Woman's College Ballroom, East Campus, on Sunday, February 20, at 6:30 p.m. Those who wish to meet for supper may take their trays through the cafeteria line and upstairs at 6:00 p.m.

ARTS WEEK

This year the Arts Week program of the Woman's College Student Forum is planned with an emphasis on contemporary artists in various media. The first event will be a gallery lecture by Professor J. J. Demorest on Sunday, February 20, at 4:00 p.m. in the Woman's College Library. He will talk on "Chagall's Etchings for the Fables of La Fontaine," using the etchings, which are now on display in the library, for illustration.

Bernard DeVoto, critic and writer, will speak in the Woman's College Auditorium on Tuesday, February 22, at 8:15 p.m. On the following evening, Wednesday, February 23, at 8:15 p.m. novelist Endora Welty will lecture in the Music Room of East Duke Building. Both lectures are open to the public free of charge.

The Harriette Ann Gray Modern Dance Company will offer a program in Page Auditorium on Friday, February 25, at 8:15 p.m. Tickets for the performance at $1.00, $1.50, and $2.00 can be secured at Page box office from February 21 to 25 during the hours of 2:00 to 5:00 p.m.

DUKE NURSERY P.T.A. MEETING

The Duke Nursery School P.T.A. will meet Monday, February 21, at 8:00 p.m. in Bivins Building. The program will consist of a panel composed of teachers and parents who will develop a discussion on the general subject of "The Duke Nursery School." The meeting will begin with refreshments and all members are urged to attend.

DUKE JUNIOR ALUMNAE MEETING

The Duke Junior Alumnae Club will meet Monday, February 21, at 8:00 p.m. in the Alpha Phi Room of the Panhellenic House, East Campus. Mrs. W. F. Franck, Executive Secretary of the Durham Garden Center, will discuss "Basic Principles of Floral Arrangements."

MATHEMATICS COLLOQUIUM

Dr. E. Pellicciaro, instructor in mathematics, will address the Mathematics Colloquium at 4:00 p.m. on Tuesday, February 22, in Room 121 of the Physics Building. Dr. Pellicciaro will speak on "Critical Sets of Real Functions." Tea will be served at 3:30 p.m. All interested persons are invited.

PHI BETA KAPPA FEBRUARY MEETING

The February business meeting of the Duke Chapter of Phi Beta Kappa will be held in room 211, Divinity School Building, at 4:00 p.m. on Wednesday, February 23. At this meeting undergraduate, alumni and honorary elections will be considered and the annual election of officers will take place.

PSYCHOLOGY COLLOQUIUM

Dr. W. Grant Dahlstrom of the University of North Carolina will speak at the Psychology Colloquium to be held on Wednesday, February 23, at 4:30 p.m. in Bivins Building. His subject will be "Personality and Multivariate Analysis."

U.N.C.-DUKE PHYSICS COLLOQUIUM

The joint U.N.C.-Duke Physics Colloquium will meet at Duke University on Wednesday, February 23, at 8:00 p.m. Dr. Keith Jones of the University of North Carolina will speak on "Excitation Function and Angular Distribution in the C^{12} (d,p) C^{13} Reaction."

LENTEN VESPER PROGRAMS

During the Lenten Season, which begins on February 23, Ash Wednesday, Vesper Services will be held each Thursday evening in the University Chapel from 7:00-7:30 p.m. The services will be based on the theme, "Approach to the Resurrection." The subjects and speakers for these services, sponsored by the Student Religious Council, will be as follows:

February 24—"Why Do You Seek the Living among the Dead?" Mr. Boyce Medlin.
March 3—"He Is Not Here, for He Has Risen." Rev. Eastwood Atwater.
March 10—"On the Road to Emmaus." Miss Constance Parvey.
March 17—"The Transfiguration of the Body." Rev. Joseph O'Brien.
March 24—"Feed My Sheep." Rev. William Hoyt.

FINAL EXAMINATION OF THE PH.D. DEGREE

The final examination of Mr. James G. Murray for the Ph.D. degree in Chemistry will be held in room 220 of the Chemistry Building at 2:30 p.m. on Friday, February 25, 1955. The subject of Mr. Murray's dissertation is "Some Cyclizations to Form Quinolines, Naphthyridines and Benz a Acridines." The committee to conduct the examination consists of Professors C. R. Hauser, Chairman, L. A. Bigelow, C. K. Bradsher, J. H. Saylor, and G. W. Schwert. Professor Karl M. Wilbur will preside.

DUKE UNIVERSITY BASKETBALL SCHEDULE 1954-55 SEASON

COACH: HAROLD BRADLEY

Date	*Opponent*	*Place*
Feb. 22	Virginia	there
Feb. 25	North Carolina	home

All home games will begin at 8:15 P.M. and will be preceded by a Freshman game beginning at 6:30 P.M.

Ticket orders should be addressed to Duke Athletic Association, Durham, N. C., and must be accompanied by check or money order. Add 10c to your total order for mailing charges.

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WEEK OF
Feb. 27-March 5, 1955

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
Feb. 27-March 5, 1955

Events of the Week

Sunday, February 27

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. Preacher: Dr. Robert E. Cushman, Professor, Divinity School. Subject: "The Temptation of Man." Broadcast over Radio Station WDNC and WDNC-FM.

6:00 p.m. Baptist Student Union. First Baptist Church

6:15 p.m. Episcopal Student Fellowship. St. Joseph's Episcopal Church.

6:15 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

6:30 p.m. Baptist Student Union. Watts Street Baptist Church.

6:30 p.m. Lutheran Student Association. East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. United Student Fellowship. Congregational-Christian Church.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, February 28

4:00 p.m. Chemistry staff seminar. Room 01, Chemistry Building.

4:15 p.m. Zoology Seminar. "The circulating luteal hormone," presented by Dr. Charles W. Hooker, Chairman, Department of Anatomy, University of North Carolina. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for Faculty and Staff. The Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, March 1

10:30 a.m. Divinity School Morning Chapel. Dr. Oren H. Baker, Dean, Colgate-Rochester Divinity School. York Chapel.

2:00 p.m. Final examination of Mr. Dewey K. Carpenter for the Ph.D. Degree. Room 220, Chemistry Building.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

4:00 p.m. Meeting of Mathematics Colloquium. Room 121, Physics Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

Wednesday, March 2

10:30 a.m.-12:00 Divinity School Chapel Service and Lecture by Dr. Paul Ramsey, Professor of Religion at Princeton University. Subject: "No Morality without Immortality: Dostoevsky and the Meaning of Atheism."

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Victory at Sea," a thrilling documentary of our Navy in World War II.

8:00 p.m. Meeting of Engineers' Wives Club, with Mrs. Howard N. Haines, 2307 Club Blvd.

Thursday, March 3

10:30 a.m. Divinity School Morning Chapel. Mr. Robert Wallace. York Chapel.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00 p.m. Lenten Vesper Service. University Chapel. Speaker: The Rev. Eastwood Atwater. Subject: "He Is Not Here, for He Has Risen."

7:30 p.m. Final examination of Mr. Charles B. Johnson for the Ed.D. degree. Room 125, Allen Building.

7:30 p.m. Meeting of Helen Nahm Nursing Education Club. Town Girls' Room, Brown House, East Campus.

8:15 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:15 p.m. Concert by Modern Dance Group of the Woman's College. Woman's College Auditorium.

Friday, March 4

10:30 a.m. Divinity School Morning Chapel. Mr. George Thompson. York Chapel.

4:00 p.m. Chemistry staff seminar. Room 01, Chemistry Building.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Faculty children will be admitted only when accompanied by parents.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:00 p.m. Meeting of Graduate and Undergraduate Philosophy Clubs. Green Room, East Duke Building.

8:15 p.m. Film showing by International Club. Engineering Building.

Saturday, March 5

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Hidden Room," with Robert Newton and Sally Gray.

UNIVERSITY SERVICE OF WORSHIP

Dr. Robert E. Cushman, Professor, Divinity School, will deliver the sermon at the University Service of Worship on Sunday, February 27, at 11:00 a.m. in the University Chapel. His subject will be "The Temptation of Man." Following is the order of service:

Prelude—Now Let Us Sing with Joy — *Bach*
Concerto in D Minor — *Bach*
Adagio
Allegro

Choral Invocation—The Lord Is in His Holy Temple — *Harrington*

Hymn—O God, Our Help in Ages Past (St. Anne) — *Croft*

Prayer of Confession

The Lord's Prayer (*in unison*)

Anthem—Hear My Prayer — *Will James*

Scripture Lesson—Luke 4:1-13

Hymn—"Thy Kingdom Come," on Bended Knee (St. Agnes) — *Dykes*

Call to Prayer

Prayers of Thanksgiving and Petition

The Offertory
Anthem—Peace I Leave with You — *Roberts*
Response—The Doxology
Prayer of Dedication

Sermon—"The Temptation of Man"

Prayer

Benediction

Choral Response—Threefold Amen — *Danish*

Postlude—Toccata — *Gigout*

PREACHERS FOR THE UNIVERSITY SERVICE OF WORSHIP

The University Service of Worship preaching schedule for the second semester of the current academic year is as follows:

Feb. 27—Dr. Robert E. Cushman, Divinity School

March 6—Dr. Ray C. Petry, Divinity School

March 13—Dr. Paul Tillich, Union Theological Seminary, New York

March 20—Dr. James T. Cleland, Preacher to the University

March 27, April 3—Spring Recess

April 10—Easter Sunday—Dr. James T. Cleland, Preacher to the University.

April 17—Dr. Creighton Lacy, Divinity School.

April 24—Dr. Culbert Rutenber, Eastern Baptist Theological Seminary

May 1—Dr. Waldo Beach, Divinity School

May 8—Dr. Roland Bainton, Yale Divinity School

May 22—Dr. James T. Cleland, Preacher to the University

May 29—Dr. James Cannon, Dean, Divinity School.

EXAMINATIONS FOR PH.D. DEGREES

The final examination of Mr. Dewey K. Carpenter for the Ph.D. degree in Chemistry will be held in Room 220 of the Chemistry Building at 2:00 p.m. on Tuesday, March 1, 1955. The subject of Mr. Carpenter's dissertation is "Phase Equilibria in Polymer-Mixed Solvent Systems and Absolute Scattering Power." The committee to conduct the examination consists of Professors W. R. Krigbaum, Chairman, L. A. Bigelow, M. E. Hobbs, J. H. Saylor, and Hertha Sponer. Professor J. J. Gergen will preside.

The final examination of Mr. Charles B. Johnson for the Ed.D. degree will be held in Room 125, Allen Building, at 7:30 p.m. on Thursday, March 3, 1955. The subject of Mr. Johnson's dissertation is "The Legal Status of the Public School Pupil in North Carolina." The committee to conduct the examination consists of Professors E. C. Bolmeier, Chairman, W. A. Stumpf, W. H. Cartwright, Olan L. Petty, and R. H. Connery. Professor R. S. Smith will preside.

LECTURE BY DR. PAUL C. CROSS

Dr. Paul C. Cross, chairman of the Department of Chemistry, University of Washington, Seattle, Wash., will speak at a staff seminar Monday, February 28, at 4:00 p.m. in Room 01, Chemistry Building, Duke University. His subject will be "A Method for the Investigation of Free Radicals." All interested persons are invited.

MATHEMATICS COLLOQUIUM

Dr. T. Gallie, instructor in mathematics, will address the Mathematics Colloquium at 4:00 p.m. on Tuesday, March 1, in Room 121, Physics Building. Dr. Gallie will speak on "Numerical Integration of the Heat Flow Equation." Tea will be served at 3:30 p.m. All interested persons are invited.

DIVINITY SCHOOL PUBLIC LECTURE

"No Morality without Immortality: Dostoevsky and the Meaning of Atheism" is the subject of a public lecture to be delivered in York Chapel of the Divinity School at 10:30 a.m. on Wednesday, March 2.

The lecturer will be Dr. Paul Ramsey, Professor of Religion at Princeton University. Dr. Ramsey holds the B.S. degree from Millsaps College and the B.D. degree from Yale University. He is the author of **Basic Christian Beliefs,** a college and seminary textbook in Christian Ethics, and is a frequent contributor to religious journals.

Dr. Ramsey was Professor of Ethics at Garrett Biblical Institute before going to Princeton in 1944. He has been a visiting instructor at the University of Chicago Divinity School, Union Theological Seminary (N. Y.), The Pacific School of Religion, and Perkins School of Theology.

ENGINEERS' WIVES CLUB

The Engineers' Wives Club will meet on Wednesday evening, March 2, at 8:00 o'clock, at the home of Mrs. Howard N. Haines, 2307 Club Blvd. Mrs. H. W. Kueffner is to be the guest speaker.

NURSING EDUCATION CLUB MEETING

The Helen Nahm Nursing Education Club will meet on Thursday evening, March 3, at 7:30 o'clock in the Town Girls' Room, Brown House, East Campus. The program will include the election of officers for next fall and a card party.

MODERN DANCE PROGRAM

The Modern Dance Group of The Woman's College will present its annual dance concert in The Woman's College Auditorium on Thursday, March 3, at 8:15 p.m.

The program is as follows:

Title	*Choreographer*
"A Psalm"	Judy Davis
"Ruth"	Shirley Halton Cynthia Netting Nancy Panossian
"Les Trois Femmes"	Janet Allen
"A Fiddle Tune"	Junior Dance Group
"Danse Macabre"	Mrs. Anne Teague

Also four Traditional Folk Dances will be presented.

Faculty dance directors are Mrs. Anne Teague and Mrs. Jean Stockton of the Physical Education Department.

The concert is open to the public free of charge.

LECTURE BY DR. THOMAS L. GRESHAM

Dr. Thomas L. Gresham, Director of Organic Chemicals Research, B. F. Goodrich Company, will speak at the staff seminar on Friday, March 4, at 4:00 p.m. in Room 01, Chemistry Building, Duke University. The subject of Dr. Gresham's talk will be "The Chemistry of Beta-Propiolactone." All interested persons are invited.

GRADUATE AND UNDERGRADUATE PHILOSOPHY CLUBS

The Graduate and Undergraduate Philosophy Clubs will meet on Friday evening, March 4, at 8:00 o'clock in the Green Room, East Duke Building, East Campus. Dr. Ferris Reynolds of Elon College will address the groups on "The Return to Dogmatism."

INTERNATIONAL CLUB FILM SHOW

The International Club will present a Film Show on Friday, March 4, at 8:15 p.m. in the Engineering Building.

The tentative schedule follows:

"Winter Paradise in Austria"

"Western Canadian Iceland on the Prairie" (in color)

"Melodious Austria" (The great composers of Austria, Mozart, Beethoven, Haydn, Schubert, Bruckuer, Strauss and scenes in which they lived and which inspired their immortal music.)

ORGAN RECITAL

The next organ recital in the Duke University Chapel will be on Sunday afternoon, March 6, 1955, at 4:00 o'clock. Mildred L. Hendrix, University Organist, will be assisted by a string quartet, composed of Julia Mueller, Dorothy Alden, Margaret Grainer and Ernst Peschel, playing the Mozart Sonatas for Organ and Strings.

FACULTY CLUB

The March meeting of the Duke University Faculty Club will be held on Monday evening, March 7, 1955, at 8:00 o'clock in University House. Mr. Harmon Duncan and Mr. Ernie Greup of Television Station WTVD will discuss the role of Station WTVD in the field of educational television, particularly in its relationship to Duke University.

CAMPUS CLUB LUNCHEON RESERVATIONS

The Duke University Campus Club's annual luncheon and fashion show will be on Tuesday, March 8. Reservations must be made no later than Friday, March 4. If any member has not been contacted by a person in her department, she may make a reservation by calling Mrs. Bernard Peach (4-7694) or Mrs. Roger Buck (3-0723).

LENTEN VESPER PROGRAMS

During the Lenten Season Vesper Services will be held each Thursday evening in the University Chapel from 7:00-7:30 p.m. The services will be based on the theme, "Approach to the Resurrection." The subjects and speakers for these services, sponsored by the Student Religious Council, will be as follows:

March 3—"He Is Not Here, for He Has Risen." Rev. Eastwood Atwater.

March 10—"On the Road to Emmaus." Miss Constance Parvey.

March 17—"The Transfiguration of the Body." Rev. Joseph O'Brien.

March 24—"Feed My Sheep." Rev. William Hoyt.

WOMAN'S COLLEGE LIBRARY
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DURHAM, N. C.

WEEK OF
MARCH 6-12, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF
MARCH 6-12, 1955

Events of the Week

Sunday, March 6

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. McMurry Richey, Duke Divinity School. Broadcast over Radio Station WDNC and WDNC-FM.

4:00 p.m. Organ recital with string quartet. University Chapel.

6:00 p.m. Baptist Student Union. First Baptist Church.

6:15 p.m. Episcopal Student Fellowship. St. Joseph's Episcopal Church.

6:15 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

6:30 p.m. Baptist Student Union. Watts Street Baptist Church.

6:30 p.m. Lutheran Student Association. East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. United Student Fellowship. Congregational-Christian Church.

7:00 p.m. Unitarian Fellowship. Room X204, West Campus Union.

7:30 p.m. Church of the Brethren Student Fellowship. Room 204, Flowers Building.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, March 7

12:00 noon. Duke Bar Association meeting. Speaker: Judge Paul W. Brosman, U. S. Court of Military Appeals, Washington, D. C. Law School Court Room.

4:00 p.m. Engineering Faculty Council meeting. Conference Room, Engineering Building.

4:15 p.m. Zoology Seminar. "Recent experiments in bird orientation," presented by Dr. Gustav Kramer, Max Planck Institute, Wilhelmshaven, Germany. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for Faculty and Staff. The Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. Duke University Faculty Club. University House.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Tuesday, March 8

10:30 a.m. Divinity School Morning Chapel. Professor Emeritus Frank S. Hickman. York Chapel.

11:30 a.m. College of Engineering Faculty Meeting. Room 139, Engineering Building.

12:45 p.m. Campus Club annual luncheon and fashion show. Union Ballroom, West Campus.

4:00 p.m. Mathematics Colloquium. Room 121, Physics Building.

5:30 p.m. International Club dinner meeting. Speaker: Mrs. Julia Mueller. East Campus Union.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:00 p.m. Zoology Club. Room 113, Biology Building.

8:15 p.m. Sophia Delza Dance Recital. Woman's College Auditorium.

Wednesday, March 9

10:30 a.m. Divinity School Morning Chapel. Professor Emeritus Frank S. Hickman. York Chapel.

11:00 a.m. Divinity School Faculty Meeting. Conference Room of Divinity School.

4:00 p.m. Microwave Seminar. "The Atomic Clock and Sidereal Time," presented by Dr. Hugh Robinson and Mr. James Wyman. Room 113, Physics Building.

5:45 p.m. Graduate Religious Life Dinner and Panel Discussion. Men's Graduate Center.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Forbidden Games," winner of grand prize at the Venice Film Festival.

Thursday, March 10

10:30 a.m. Divinity School Morning Chapel. Mr. Boyce Medlin. York Chapel.

3:30 p.m. Faculty Traffic Court. Law School Court Room.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00 p.m. Lenten Vesper Program. University Chapel. Speaker: Miss Constance Parvey. Subject: "On the Road to Emmaus."

7:00 p.m. Sigma Pi Sigma initiation meeting. Room 113, Physics Building.

7:30 p.m. Future Teachers of America meeting. Green Room, East Duke Building.

8:00 p.m. Joint U. N. C.-Duke Physics Colloquium. University of North Carolina.

8:15 p.m. Dublin Players present Sean O'Casey's "Juno and the Paycock." Page Auditorium.

8:15 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, March 11

10:30 a.m. Divinity School Morning Chapel. York Chapel.

2:00-5:00 p.m. Oak Ridge Regional Symposium, "Atomic Energy in Science." Page Auditorium.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

7:30 p.m. Oak Ridge Regional Symposium, "Atomic Energy in Science." Room 114, Physics Building.

Saturday, March 12

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Red River," with John Wayne, Montgomery Clift, Joanne Dru, and Walter Brennan.

8:00 p.m. Campus Club Square Dancing Club. The Ark, East Campus.

UNIVERSITY SERVICE OF WORSHIP

Dr. McMurry Richey of Duke Divinity School will deliver the sermon at the University Service of Worship on Sunday, March 6, at 11:00 a.m. in the University Chapel. Dr. Ray C. Petry, formerly scheduled to preach at this time, was obliged to cancel his sermon because of illness.

ORGAN RECITAL WITH STRING QUARTET

A recital of music for organ and string quartet will be presented in the University Chapel on Sunday, March 6, at 4:00 p.m. Mildred L. Hendrix will be at the organ. The string quartet will be composed of Julia W. Mueller, 1st violin; Dorothy Alden, 2nd violin; Margaret Grainer, viola; and Ernst Peschel, cello. The program follows.

Prelude in F minor	*Handel*
Three Sonatas for Organ and Strings	*Mozart*
My Heart Is Filled with Longing	*Kirnberger*
Concerto in G Major, Number I Andante	*Handel*
Four Sonatas for Organ and Strings	*Mozart*
Chaconne in D minor	*Pachelbel*

UNITARIAN FELLOWSHIP

Rev. A. R. Shelander, retired Unitarian minister from Sharon, Mass., will speak at the service of the Unitarian Fellowship on Sunday evening, March 6, at 7:00 o'clock, in Room X204, West Campus Union. His subject will be "The Meaning of Life."

Please note the change of meeting place and time. There will be no supper meeting.

CHURCH OF THE BRETHREN STUDENT FELLOWSHIP

The Church of the Brethren Student Fellowship will meet at 7:30 p.m. on Sunday, March 6, in room 204, Flowers Building. A film, describing the varied activities of the Brethren Service Commission, will be presented.

DUKE BAR ASSOCIATION MEETING

Judge Paul W. Brosman, U. S. Court of Military Appeals, Washington, D. C., will address the Duke Bar Association in the Court Room of the Law Building on Monday, March 7, at 12:00 noon. He will discuss the work of the Court, first established in 1951. All persons interested are cordially invited to hear Judge Brosman.

FREE CHEST X-RAYS

Beginning March 7 the Duke Pre-Medical Society will make free chest x-rays available to the entire University community, students, faculty, staff, administration and hospital personnel. X-rays will be made in the West Campus Union lobby from March 7 to March 12, and in the East Campus Union lobby from March 15 to March 17. Hours will be from 12:00 noon to 4:00 p.m.

ENGINEERING FACULTY COUNCIL

The Engineering Faculty Council will meet on Monday, March 7, at 4:00 p.m. in the Conference Room of the Engineering Building.

FACULTY CLUB

The March meeting of the Duke University Faculty Club will be held on Monday, March 7, at 8:00 p.m. in University House. Mr. Harmon Duncan and Mr. Ernie Greup of Television Station WTVD will discuss the role of Station WTVD in the field of educational television, particularly in its relationship to Duke University.

CAMPUS CLUB

The Duke University Campus Club's annual luncheon and fashion show will be held Tuesday, March 8. Luncheon will be served at 12:45 in the Union Ballroom, West Campus. The fashion show will be held in Page Auditorium immediately following the luncheon. Fashions for the style show are being furnished by Belk-Leggett. Frances Jarman will be commentator. Wives of members of the College of Engineering will serve as hostesses for the luncheon. Mrs. Howard Haines is chairman.

MATHEMATICS COLLOQUIUM

Professor John H. Roberts of the Department of Mathematics will address the mathematics colloquium at 4:00 p.m. on Tuesday, March 8, in room 121 Physics Building. Professor Roberts will speak on "an n-dimensional complex which cannot be topologically embedded in Euclidean 2n-space." Tea will be served at 3:30 p.m. An interested persons are invited.

INTERNATIONAL CLUB

The International Club will hold a dinner meeting on Tuesday, March 8, at 5:30 p.m. in the East Campus Union. Guest speaker for the occasion will be Mrs. Julia Mueller of the Department of Aesthetics, Art, and Music.

DUKE ZOOLOGY CLUB

The Duke Zoology Club will meet at 8:00 p.m. on Tuesday, March 8, in room 113, Biology Building. Featured speaker will be Dr. H. S. Roberts, whose subject will be "Some Problems of Cell Division." Anyone interested is cordially invited.

SOPHIA DELZA DANCE RECITAL

The Duke University Arts Council will present Sophia Delza in a dance recital on Tuesday, March 8, at 8:15 p.m. in the Woman's College Auditorium. Miss Delza will present eleven authentic action-dances from the classical Chinese theatre. She has studied with some of the leading Chinese exponents of these dance forms and her music was recorded especially for her by the orchestra of the Ta Wu T'ai (Great State Theatre) of Shanghai, China. Admission is by Arts Council membership card or payment of non-members charge of $1.00.

RELIGIOUS LIFE PANEL

The Graduate Religious Life Committee is sponsoring a panel discussion on "Views of the Nature of Man" on Wednesday, March 9, at 5:45 p.m. at the Men's Graduate Center. Members of the panel are Dr. Weston LaBarre, Dr. Thomas Schafer, and Dr. W. H. Cartwright, moderator. Dinner tickets are available.

DUKE FILM SOCIETY

On Wednesday evening, March 9, the Duke Film Society, in conjunction with Quadrangle Pictures, will present in Page Auditorium two showings of the French award-winning picture, **Forbidden Games.** Members of the Society will be admitted to either the 7:00 or 9:00 o'clock showing upon presentation of their membership tickets.

TRAFFIC COURT

The Faculty Traffic Court will meet at 3:30 p.m. on Thursday, March 10, in the Law School Court Room. All persons having appeals to be heard by this court are urged to attend and present their appeal personally.

SIGMA PI SIGMA INITIATION

Sigma Pi Sigma will hold an initiation meeting at 7:00 p.m. on Thursday, March 10, in room 113, Physics Building. Dr. Erick M. Harth of the Duke faculty will speak on "High Energy Physics."

FUTURE TEACHERS OF AMERICA

The Future Teachers of America will hold an important business meeting on Thursday, March 10, at 7:30 p.m. in the Green Room of East Duke Building.

U. N. C.-DUKE JOINT PHYSICS COLLOQUIUM

A meeting of the joint U. N. C.-Duke Physics Colloquium will be held at the University of North Carolina on Thursday, March 10, at 8:00 p.m. Dr. A. H. Snell, Director of the Physics Division of the Oak Ridge National Laboratory, will speak on "Recoil Spectrometry and Physics at Oak Ridge."

DUBLIN PLAYERS

The Dublin Players are returning to Duke University to perform Sean O'Casey's "Juno and the Paycock" in Page Auditorium on Thursday, March 10, at 8:15 p.m. The Players, who performed here last year, come direct from the famous Abbey Theatre in Ireland. Tickets at $1.50, $2.00, and $2.50 are available at Page box office, or by calling extension 2854 between 2:00 and 5:00 p.m. The Players are presented under the auspices of the Woman's College Student Forum.

OAK RIDGE REGIONAL SYMPOSIUM

Afternoon and evening sessions of the Oak Ridge Regional Symposium, "Atomic Energy in Science," will be held in Page Auditorium and Room 114 Physics Building on Friday, March 11. The primary purpose of the symposium is to interest young people in Science, and to give them a glimpse of some of the fields of Science in which atomic energy is playing an important role. The talks will be aimed at high school juniors and seniors and college freshmen and sophomores. All interested persons are invited to attend. Following is a schedule of the symposium meetings at Duke.

Page Auditorium

2:00 p.m. Movie—"A Is for Atom"

2:25 p.m. Welcome .....Paul M. Gross

2:30-3:15 p.m. Nuclear Machines .....Henry W. Newson, Harold W. Lewis

3:30-4:15 p.m. Chemical Applications of Isotopes M. D. Peterson

4:15-5:00 p.m. Genetics .....W. L. Russell

Room 114, Physics Building

7:30 p.m. Nuclear Energy in Nature .....W. G. Pollard

CAMPUS CLUB SQUARE DANCING

The Square Dancing Group of the Campus Club will meet at 8:00 p.m. on Saturday, March 12, in the Ark on East Campus.

UNDERGRADUATE FACULTY COUNCIL

The Undergraduate Faculty Council will not meet in March.

LECTURE BY PROFESSOR SUNDERLAND

Professor Elizabeth Sunderland will give the second in a series of lectures on art history on Wednesday, March 16 at 8:15 p.m. in Asbury Building, East Campus. Her subject will be "Illusionism, Abstraction and Modern Art." The lecture, which is sponsored by the Department of Aesthetics, Art, and Music, will be open to the general public.

CO-ED BALL

The Social Standards Committee of the Woman's College is entertaining the faculty, staff, and students of Duke University at the Co-Ed Ball on March 18 in the Indoor Stadium. Tickets for faculty and staff may be secured from Dr. Gifford Davis, Dr. Theodore Ropp, or Dean Robert B. Cox beginning Monday, March 7.

JUILLIARD STRING QUARTET

The Chamber Arts Society announces the following program of the concert by the Juilliard String Quartet on Saturday, March 19, at 8:15 p.m. in the Music Room, East Duke Building:

Quartet in C major, K. 465	*Mozart*
Quartet in F major, Opus 135	*Beethoven*
Quartet in G minor, Opus 10	*Debussy*

Admission is by Membership Card or by Single Admission Guest Card obtainable before the concert. Cost of Guest Card, $2.50 (Student Guest Card, $1.50). For further information address Chamber Arts Society, c/o Ernest W. Nelson, Box 6065, College Station, Durham, N. C.

EXHIBIT OF AMERICAN PAINTINGS

The Duke University Arts Council is sponsoring an exhibition of contemporary American paintings loaned by the Phillips Gallery, Washington, D. C. The 24 paintings will be on exhibit in the gallery of the Woman's College Library from March 4 to March 31, and the public is invited to view them.

THE MEDIEVAL WORLD

An exhibition prepared by Life Magazine and sponsored by the Department of Aesthetics, Art, and Music will be hung in Asbury Building during the month of March. The twenty-four panels which make up the show delineate the roles of the Church, the Town, and the Castle in the day-to-day life of medieval man.

CLIFFORD CURZON

Clifford Curzon, concert pianist, will present the last program on this year's All-Star Concert Series in Page Auditorium on Monday, March 14, at 8:15 p.m. A few tickets are still available at $2.00 and $2.50. They may be secured in room 210, Page Auditorium, or by calling extension 6225.

DUKE UNIVERSITY
DURHAM, N. C.
MAR 12 '55

WEEK OF
MARCH 13-19, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF
MARCH 13-19, 1955

Events of the Week

Sunday, March 13

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. Preacher: Dr. Paul J. Tillich. Subject: "Be Strong." Broadcast over Radio Station WDNC and WDNC-FM.

6:00 p.m. Baptist Student Union. First Baptist Church.

6:15 p.m. Episcopal Student Fellowship. St. Joseph's Episcopal Church.

6:15 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

6:30 p.m. Baptist Student Union. Watts Street Baptist Church.

6:30 p.m. Lutheran Student Association. East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, March 14

4:15 p.m. Zoology Seminar. "The role of the neural tube and notochord in the development of the axial skeleton of the chick," presented by Dr. Ira Fowler, Department of Anatomy, University of North Carolina. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

6:30 p.m. American Society of Mechanical Engineers dinner. Room 204, Union Building.

7:15 p.m. Bowling for Faculty and Staff. The Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. American Society of Mechanical Engineers lecture. "100 Years of Scientific Achievement in Mechanics of Solids," by Dr. C. O. Dohrenwend. College of Engineering Auditorium.

8:00 p.m. Erasmus Club. Green Room, East Duke Building.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

8:15 p.m. All-Star Concert Series presents Clifford Curzon, pianist. Page Auditorium.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, March 15

10:30 a.m. Divinity School Morning Chapel. Professor W. F. Stinespring. York Chapel.

4:00 p.m. Mathematics Colloquium. Room 121, Physics Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

Wednesday, March 16

10:30-11:50 a.m. Divinity School Chapel-Assembly program. Devotional leader, Dr. W. F. Stinespring. Assembly speaker, Mr. Ralph Stoody, Director of "Methodist Information." Subject: "The Minister and Public Relations." York Chapel.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Seventh Veil," with James Mason, Ann Todd, and Hugh McDermott.

8:00 p.m. Sigma Xi meeting. Lecture Room 113, Biology Building.

8:00 p.m. Meeting of joint U.N.C.-Duke Physics Colloquium. Physics Building, Duke University.

8:00 p.m. Student Engineers Wives Club. Home of Mrs. W. J. Seeley, 1005 Urban Avenue.

8:15 p.m. Art History Lecture. Speaker: Dr. Elizabeth Sunderland. Subject: "Illusionism, Abstraction and Modern Art." Asbury Building. East Campus.

Thursday, March 17

10:30 a.m. Divinity School Morning Chapel. Mr. Earl Haire. York Chapel.

3:00-5:00 p.m. Newcomers Club tea. Home of Mrs. Taylor Cole, 7 Sylvan Road.

4:00 p.m. Graduate School Faculty Meeting. Room 211, Divinity School.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00 p.m. Lenten Vesper Service. University Chapel. Speaker: Rev. Joseph O'Brien. Subject: "The Transfiguration of the Body."

8:15 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, March 18

10:30 a.m. Divinity School Morning Chapel. Professor W. F. Stinespring. York Chapel.

2:00-10:00 p.m. Engineers Show. College of Engineering Building.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be over six years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:15 p.m. International Club Film Showing. Physics Building.

Saturday, March 19

2:00-10:00 p.m. Engineers Show. College of Engineering Building.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Plymouth Adventure," with Spencer Tracy, Gene Tierney, Van Johnson, and Leo Genn.

8:15 p.m. Chamber Arts Society presents the Juilliard String Quartet. Music Room, East Duke Building.

UNIVERSITY SERVICE OF WORSHIP

Dr. Paul Tillich of Harvard University Divinity School will deliver the sermon at the University Service of Worship on Sunday, March 13, at 11:00 a.m. in the University Chapel. His subject will be "Be Strong." Following is the order of service.

Prelude—Bible Poems *Weinberger*
- Abide with Me
- Lord Jesus Walking on the Sea
- The Last Supper
- Hosannah

Choral Invocation—Holy, Holy, Holy (Kedushah) *Spicker*

Hymn—Guide Me, O Thou Great Jehovah (Cwm Rhondda) *Hughes*

Prayer of Confession

The Lord's Prayer

Anthem—Almighty God of Our Fathers *James*

Scripture Lesson—Ephesians 6:13-17

Hymn—Fight the Good Fight (Pentecost) *Boyd*

Call to Prayer

Prayers of Thanksgiving and Petition

Offertory
- Anthem—O Saviour Sweet *Bach-Dickinson*
- Response—The Doxology
- Prayer of Dedication

Sermon—"Be Strong"

Prayer

Benediction

Choral Response—Threefold Amen *Danish*

Postlude—Fugue in F minor *Handel*

PREACHERS FOR THE UNIVERSITY SERVICE OF WORSHIP

Preachers for the University Service of Worship on the next four Sundays are given below. There will be no services on March 27 and April 3 since these dates fall within the period of the spring recess.

March 20—Dr. James T. Cleland, Preacher to the University

April 10, Easter—Dr. James T. Cleland

April 17—Dr. Creighton Lacy, Divinity School

April 24—Dr. Culbert Rutenber, Eastern Baptist Theological Seminary, Philadelphia.

A.S.M.E. MEETING

There will be a meeting of the Eastern North Carolina section of the American Society of Mechanical Engineers on Monday, March 14, 1955. Dinner will be served in 204 Union Building at 6:30 p.m. The lecture at 8:00 p.m. in the College of Engineering Auditorium will be delivered by A.S.M.E. Lecturer, Dr. C. O. Dohrenwend, Director of the Graduate Division, Rensselaer Polytechnic Institute, and Consultant to Engineering Research Associates of Minneapolis, Minn., and Arlington, Va., on Underground Explosions. Dr. Dohrenwend's topic will be "100 Years of Scientific Achievement in Mechanics of Solids."

ERASMUS CLUB MEETING

The Erasmus Club will meet on Monday, March 14, at 8:00 p.m. in the Green Room, East Duke Building. Dr. Edgar Bowers of the Department of English will speak on the topic, "Shakespeare: A Definition of Form."

CLIFFORD CURZON

Clifford Curzon, concert pianist, will present the last program on this year's All-Star Concert Series in Page Auditorium on Monday, March 14, at 8:15 p.m. A few tickets are still available, and they may be secured in room 210, Page Auditorium, or by calling extension 6225.

The program follows:

I. 17 Variations Sérieuses — *Mendelssohn*

II. Four Impromptus, Op. 142 — *Schubert*
- F minor
- A flat
- B flat (Theme and Variations)
- F minor

Intermission

III. Carnival in Vienna, Op. 26 — *Schumann*
- Allegro.
- Romauze.
- Scherzino.
- Intermezzo.
- Finale.

IV. *Ravel*
- Jeux d'eau
- Pavane for a Dead Princess
- Alborada del Gracioso (The Jester's Aubade)

FREE CHEST X-RAYS

The Duke Pre-Medical Society will offer free chest x-rays to all students, faculty, staff, administration, and hospital personnel again this week on Tuesday, Wednesday, and Thursday, March 15 through 17. The equipment for the x-rays will be placed in the Woman's College Union, and will be in operation from 12:00 noon until 4:00 p.m. each day.

MATHEMATICS COLLOQUIUM

Dr. R. T. Herbst of the Office of Army Ordnance Research will address the mathematics colloquium at 4:00 p.m. on Tuesday, March 15, in room 121 of the Physics Building. Dr. Herbst will speak on "the equivalence of linear and non-linear differential equations." Tea will be served at 3:30 p.m. All interested persons are invited.

SIGMA XI MEETING

Sigma Xi will meet in the Lecture Room, 113, Biology Building, on Wednesday, March 16, at 8:00 p.m. Dr. Knut Schmidt-Nielsen of the Duke Department of Zoology will speak on "Deserts, Camels and Water."

U.N.C.-DUKE JOINT PHYSICS COLLOQUIUM

The joint U.N.C.-Duke Physics Colloquium will meet Wednesday, March 16, at 8:00 p.m. at the Physics Building, Duke University. Professor Keith Brueckner of the University of Indiana will speak on "Nuclear Forces, Nuclear Scattering, and Nuclear Structure."

STUDENT ENGINEERS WIVES CLUB

The Student Engineers Wives Club will have their regular meeting Wednesday, March 16, at 8:00 p.m. Mrs. W. J. Seeley will be hostess to the club at her home at 1005 Urban Avenue.

LECTURE BY PROFESSOR SUNDERLAND

Professor Elizabeth Sunderland will give the second in a series of lectures on art history on Wednesday, March 16, at 8:15 p.m. in Asbury Building, East Campus. Her subject will be "Illusionism. Abstraction and Modern Art." The lecture, which is sponsored by the Department of Aesthetics, Art, and Music, will be open to the general public.

NEWCOMERS CLUB

The Newcomers Club will be entertained at a tea given by Mrs. Taylor Cole in her home, 7 Sylvan Road, on Thursday, March 17, from 3:00 to 5:00 p.m. The guests are asked to come either from 3:00-4:00 or from 4:00-5:00.

GRADUATE SCHOOL FACULTY MEETING

The Graduate School Faculty will meet on Thursday, March 17, at 4:00 p.m. in room 211, Divinity School Building.

INTERNATIONAL CLUB FILMS

The International Club will present the following films on Friday, March 18, at 8:15 p.m. in the Physics Building: "Yugoslavia: Tito—Our New Ally," "Philippine Republic," "Mohammedan Culture, Beginning and Growth," and "Belgian Congo: Giants and Dwarfs."

CO-ED BALL

The Social Standards Committee of the Woman's College is entertaining the faculty, staff, and students of Duke University at the Co-Ed Ball on Friday, March 18, in the Indoor Stadium. Tickets for faculty and staff may be secured from Dean Mary Grace Wilson, Dr. Gifford Davis, Dr. Theodore Ropp, or Dean Robert B. Cox.

JUILLIARD STRING QUARTET

The Chamber Arts Society announces the following program of the concert by the Juilliard String Quartet on Saturday, March 19, at 8:15 p.m. in the Music Room, East Duke Building:

Quartet in C major, K. 465	*Mozart*
Quartet in F major, Opus 135	*Beethoven*
Quartet in G minor, Opus 10	*Debussy*

Admission is by Membership Card or by Single Admission Guest Card obtainable before the concert. Cost of Guest Card, $2.50 (Student Guest Card, $1.50). For further information address Chamber Arts Society, c/o Ernest W. Nelson, Box 6065, College Station, Durham, N. C.

A.A.U.P. MEETING

There will be an open meeting of the Duke University Chapter of the American Association of University Professors on Monday, March 21, at 8:00 p.m. in the Union Ballroom (West Campus). Dean Paul M. Gross will give an address on the subject: "Some Problems in Long Range Planning for a University." Members of the Faculty and Administration are cordially invited to attend.

THE MEDIEVAL WORLD

An exhibition prepared by Life Magazine and sponsored by the Department of Aesthetics, Art, and Music will be hung in Asbury Building during the month of March. The twenty-four panels which make up the show delineate the roles of the Church, the Town, and the Castle in the day-to-day life of medieval man.

EXHIBIT OF AMERICAN PAINTINGS

The Duke University Arts Council is sponsoring an exhibition of contemporary American paintings loaned by the Phillips Gallery, Washington, D. C. The 24 paintings will be on exhibit in the gallery of the Woman's College Library from March 4 to March 31, and the public is invited to view them.

FULBRIGHT GRANTS

The Conference Board of Associated Research Councils has announced a program of University Lecturing and Advanced Research under the Fulbright Act for Australia (March-December 1956), Burma (June 1956-March 1957), Ceylon (June 1956-March 1957), India (July 1956-April 1957), New Zealand (March-December 1956), Philippines (June 1956-April 1957), and Thailand (May 1956-April 1957). Applications must be postmarked no later than April 15, 1955. Details are available in room 216, Allen Building.

NEW FACULTY LOUNGE

The former Y.M.C.A. Office (the room at the head of the stairway leading to the Oak Room) has been newly decorated and is now available as a faculty lounge. It will be open from 7:00 a.m. to 9:00 p.m. each day. Beginning on Monday, March 14, coffee and light refreshments will be available from 3:00-5:00 p.m. All faculty members are invited to use this facility.

DUKE UNIVERSITY TRAFFIC REGULATIONS

At the Commission meeting on March 9, seven parking spaces in the court at the rear of the Union were reserved. The remainder of the court is open for public parking with a two hour limit.

Questions have arisen concerning the areas around the Hospital now restricted to patients and visitors. Cars carrying a Duke decal may, of course, use these spaces when their business at the Hospital justifies it. Such cars will normally be tagged by the University police for improper parking. If the owner will present the ticket at Mr. Bowers' office with evidence that a Hospital visit was involved, the charge will be cancelled. The police have no authority to cancel tickets.

1955
DUKE UNIVERSITY BASEBALL SCHEDULE

March 28	South Carolina	Away
March 29	Clemson	Away
March 31	Rollins College	Away
April 1	Rollins College	Away
April 6	Michigan	Home
April 7	Tournament	
April 8	Tournament	
April 9	Tournament	
April 13	N. C. State	Away
April 14	U. N. C.	Home
April 20	Wake Forest	Home
April 22	Clemson	Home
April 23	South Carolina	Home
April 25	Maryland	Away
April 26	Virginia	Away
April 29	Wake Forest	Away
April 30	N. C. State	Home
May 4	U. N. C.	Away
May 7	Virginia	Home
May 9	Maryland	Home
May 11	Wake Forest	Away
May 13	N. C. State	Away
May 14	U. N. C.	Away

WOMA..'S COLLEGE LIBRARY
DUKE UNIVERSITY MAR 19 '55
DURHAM, N. C.

WEEK OF
MARCH 20-26, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF
MARCH 20-26, 1955

Events of the Week

Sunday, March 20

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Preacher: Dr. James T. Cleland. Subject: "The Unnaturalness of Christianity." Broadcast over Radio Station WDNC and WDNC-FM.

6:00 p.m. Baptist Student Union. First Baptist Church.

6:15 p.m. Episcopal Student Fellowship. St. Joseph's Episcopal Church.

6:15 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

6:30 p.m. Baptist Student Union. Watts Street Baptist Church.

6:30 p.m. Lutheran Student Association. East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. Unitarian Fellowship. Union Ballroom, Woman's College.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, March 21

4:15 p.m. Zoology Seminar. "The developmental history of lakes," presented by Dr. David Frey, Indiana University. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for Faculty and Staff. The Ark, East Campus.

7:50-8:25 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

8:00 p.m. Duke Chapter of the American Association of University Professors. Union Ballroom, West Campus.

8:00 p.m. Junior Duke Alumnae meeting. Branson Hall, East Campus.

8:00 p.m. Duke University Nursery School P.T.A. Bivins Building.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

IMPORTANT—Notices for the next Calendar of Duke University, April 3-9, should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday, March 31.

Tuesday, March 22

10:30 a.m. Divinity School Morning Chapel. Professor Ray C. Petry. York Chapel.

4:00 p.m. Mathematics Colloquium. Room 121, Physics Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

7:00 p.m. Open meeting of Student Missions Fellowship. Speaker: Rev. William H. Crane, Presbyterian missionary from the Belgian Congo. Men's Graduate Center.

7:30 p.m. Trinity College Historical Society. Green Room, East Duke Building.

8:00 p.m. Zoology Club. Room 113, Biology Building.

Wednesday, March 23

10:30 a.m. Divinity School Morning Chapel. Professor Ray C. Petry. York Chapel.

4:00 p.m. Microwave seminar. "Microwave Astronomy" by Mr. Steve Ditto and Mr. James Wyman. Room 113, Physics Building.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Leave Her to Heaven," with Gene Tierney, Cornel Wilde, and Jeanne Crain.

Thursday, March 24

10:30 a.m. Divinity School Morning Chapel. Mr. Jack Crum. York Chapel.

12:30 p.m. Sociology lecture. Speaker, Dr. Arthur Altmeyer. Physics Auditorium.

2:00 p.m. Divinity School Lecture by Dr. H. H. Rowley of the University of Manchester. Subject: "The Afterlife in the Thought of the Old Testament."

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00 p.m. Lenten Vesper Service. University Chapel. Speaker: Rev. William R. Hoyt. Subject: "Feed My Sheep."

8:00 p.m. Lecture by Dr. Herman Mark. Lecture Room, Chemistry Building.

8:15 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, March 25

10:30 a.m. Divinity School Morning Chapel. Professor Ray C. Petry. York Chapel.

2:30 p.m. Final examination of Mr. Charles A. Burrus for the Ph.D. degree in Physics. Room 218, Physics Building.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:00 p.m. J. C. Trent Society for the History of Medicine meeting. Room 2031, Duke Hospital. Speaker: Dr. Warner Wells. Subject: "Japanese Medicine."

Saturday, March 26

12:30 p.m. Spring Recess begins!

UNIVERSITY SERVICE OF WORSHIP

Dr. James T. Cleland, Dean of the Chapel, will deliver the sermon at the University Service of Worship on Sunday, March 20, at 11:00 a.m. in the University Chapel. His subject will be "The Unnaturalness of Christianity." Following is the order of service.

Prelude—Chorale in E major *Franck*
Choral Invocation—Holy, Holy, Holy (Kedushah) *Spicker*
Hymn—All Glory, Laud, and Honor (St. Theodulph) *Teschner*
Prayer of Confession
The Lord's Prayer
Anthem—Were You There? *Arr. Burleigh*
Scripture Lesson—John 3:1-10
Hymn—When I Survey the Wondrous Cross (Hamburg) *Arr. Mason*
Call to Prayer
Prayers of Thanksgiving and Petition
Offertory
Anthem—Go to Dark Gethsemane *Noble*
Response—The Doxology
Prayer of Dedication
Sermon—"The Unnaturalness of Christianity"
Prayer
Benediction
Choral Response—Threefold Amen *Danish*
Postlude—Fugue in G minor *Bach*

PREACHERS FOR THE UNIVERSITY SERVICE OF WORSHIP

Preachers for the University Service of Worship for the next five Sundays are given below. There will be no services on March 27 and April 3 since these dates fall within the period of Spring Recess.

March 20—Dr. James T. Cleland, Dean of the Chapel.

April 10, Easter—Dr. Cleland.

April 17—Dr. Creighton Lacy, Divinity School.

April 24—Dr. Culbert Rutenber, Eastern Baptist Theological Seminary, Philadelphia.

May 1—Dr. Waldo Beach, Duke Divinity School.

UNITARIAN FELLOWSHIP

Rev. Joseph W. O'Brien, chaplain to Episcopal students, will speak to the Unitarian Fellowship at the meeting on Sunday, March 20, at 6:30 p.m. in the Woman's College Ballroom. His subject will be "The Meaning of Easter for a Unitarian." Those who wish to meet for supper may take their trays through the line and upstairs at 6:00 p.m.

NURSERY SCHOOL P.T.A.

The Duke University Nursery School P.T.A. will hold its March meeting on Monday, March 21, at 8:00 p.m. in Bivins Building. The speaker will he Dr. John A. Fowler, of the Child Guidance Clinic. His topic will he "Guidance for the Pre-School Child." Members of the university community and of the general puhlic are cordially invited, whether they have children in the school or not.

A.A.U.P. MEETING

There will be an open meeting of the Duke University Chapter of the American Association of University Professors on Monday, March 21, at 8:00 p.m. in the Union Ballroom (West Campus). Dean Paul M. Gross will give an address on the suhject: "Some Prohlems in Long Range Planning for a University." Members of the Faculty and Administration are cordially invited to attend.

JUNIOR DUKE ALUMNAE MEETING

The Junior Duke Alumnae will meet Monday, March 21, at 8:00 p.m. in Branson Hall, East Campus. A program of modern dance will be presented by the Woman's College Modern Dance Club and election of officers for 1955-56 will be held.

MATHEMATICS COLLOQUIUM

Dr. Bayard Rankin, Research Associate at the Massachusetts Institute of Technology, will address the mathematics colloquium at 4:00 p.m. on Tuesday, March 22, in room 121 of the Physics Building. Dr. Rankin will speak on "A problem in applied mathematics." Tea will be served at 3:30 p.m. All interested persons are invited.

STUDENT MISSIONS FELLOWSHIP

Rev. William H. Crane, Preshyterian missionary from the Belgian Congo, will he at Duke Saturday, March 19, through Tuesday, March 22, under the auspices of the Student Volunteer Movement for Christian Missions. The public is invited to hear Mr. Crane speak to the Student Missions Fellowship at the Men's Graduate Center on Tuesday, March 22, at 7:00 p.m. He will discuss the World Mission of the Church and the SVM Quadrennial Conference to be held next December. He will also he availahle for personal interviews and for class or group meetings by appointment through Professor Lacy (Divinity School, room 303).

TRINITY COLLEGE HISTORICAL SOCIETY

The Trinity College Historical Society will meet at 7:30 p.m. on Tuesday, March 22, in the Green Room, East Duke Building. The speakers will be Mr. Allen S. Johnson, Mr. Burton F. Beers, Mr. Burl L. Noggle, and Mr. William R. Rock, graduate students in the Department of History here. Their subjects will be: "Why George Grenville Taxed America," "Rohert Lansing: A Suggested Reappraisal," "Conservation in Politics: A Study of Teapot Dome," and "Neville Chamberlain, 1939: Last Gasp of Appeasement."

ZOOLOGY CLUB MEETING

The regular meeting of the Zoology Club will be held Tuesday, March 22, at 8:00 p.m. in room 113, Biology Building. Dr. Wanda S. Hunter will speak on "Recent Trends of Research in Parasitology." All interested persons are cordially invited.

MICROWAVE SEMINAR

The second of two microwave seminars will he held at 4:00 p.m. Wednesday, March 23, in room 113, Physics Building. Mr. Steve Ditto and Mr. James Wyman will present "Microwave Astronomy."

SOCIOLOGY LECTURE

The Department of Sociology is sponsoring a lecture hy Dr. Arthur Altmeyer on Thursday, March 24, at 12:50 p.m. in the Physics Auditorium. Dr. Altmeyer, formerly Chairman of the Federal Social Security Board and now President of the American Association of Social Workers, will speak on "The Role of Social Security in a Free Enterprise System." All interested persons are invited.

LECTURE BY ENGLISH THEOLOGIAN

Dr. Harold Henry Rowley, Dean of the Faculty of Theology of Manchester University (England), will deliver a public lecture in York Chapel, Divinity School, at 2:00 p.m. on Thursday, March 24. His suhject will be "The Afterlife in the Thought of the Old Testament." The puhlic is invited.

Dr. Rowley has had a distinguished career in his field and is the author of some fifteen hooks. He is currently on a lecture tour of theological schools in the United States.

FINAL EXAMINATION FOR THE PH.D. DEGREE

The final examination of Mr. Charles A. Burrus for the Ph.D. degree in Physics will be held in room 218, Physics Building, at 2:30 p.m. on Friday, March 25. The subject of Mr. Burrus' dissertation is "Microwave Spectroscopy in the Shorter Millimeter and Sub-Millimeter-Wave Region." The committee to conduct the examination consists of Professors Walter Gordy, Chairman, Eugene Greuling, Harold Lewis, W. M. Nielsen, and F. G. Dressel. Professor I. E. Gray will preside.

JAPANESE MEDICINE

The J. C. Trent Society for the History of Medicine presents Dr. Warner Wells of the University of North Carolina Medical School, who will lecture on Japanese Medicine. The lecture will be in room 2031 of the Duke Hospital at 8:00 p.m., Friday, March 25.

AMERICAN CHEMICAL SOCIETY

The North Carolina Section of the American Chemical Society will meet on Thursday evening, March 24, at 8 o'clock in the Lecture Room of the Chemistry Building. Dr. Herman Mark, Professor of Chemistry at the Polytechnic Institute of Brooklyn, will speak on the subject "Progress in the Synthesis and Application of Polymers." An informal dinner in honor of the speaker will be held at 6:30 p.m. in the Oak Room. The public is cordially invited to attend.

EXHIBIT OF AMERICAN PAINTINGS

The Duke University Arts Council is sponsoring an exhibition of contemporary American paintings loaned by the Phillips Gallery, Washington, D. C. The 24 paintings will be on exhibit in the gallery of the Woman's College Library through March 31, and the public is invited to view them.

THE MEDIEVAL WORLD

An exhibition prepared by Life Magazine and sponsored by the Department of Aesthetics, Art, and Music will be hung in Asbury Building during the month of March. The twenty-four panels which make up the show delineate the roles of the Church, the Town, and the Castle in the day-to-day life of medieval man.

FULBRIGHT GRANTS

The Conference Board of Associated Research Councils has announced a program of University Lecturing and Advanced Research under the Fulbright Act for Australia (March-December 1956), Burma (June 1956-March 1957), Ceylon (June 1956-March 1957), India (July 1956-April 1957), New Zealand (March-December 1956), Philippines (June 1956-April 1957), and Thailand (May 1956-April 1957). Applications must be postmarked no later than April 15, 1955. Details are available in room 216, Allen Building.

ALL-STAR ARTISTS SERIES 1955-1956

Artists to appear on the All-Star Artists Series for the season 1955-1956 have been announced by J. Foster Barnes, Manager. Series tickets are priced at $8.00, $9.00, and $10.00, and may be had by sending request for desired seat and check payable to Artists Series to Mr. Barnes at Box 4822, Duke Station. Subscribers for the season just ended may send ticket stubs with their check if they desire the same seats for next year. For further information write Mr. Barnes or call Duke Extension 6225.

Following is the season's schedule:

Robert Merrill, baritone, Monday, October 31, 1955.

Menotti's **Medium** and **The Telephone** with Marie Powers, Friday, December 2, 1955.

Robert Casadesus, pianist, Thursday, December 15, 1955.

Robert Shaw Chorale and Concert Orchestra, Monday, February 6, 1956.

Mozarteum Orchestra, direct from Salzburg, Tuesday, March 20, 1956.

1955 DUKE UNIVERSITY BASEBALL SCHEDULE

March	28	South Carolina	Away
March	29	Clemson	Away
March	31	Rollins College	Away
April	1	Rollins College	Away
April	6	Michigan	Home
April	7	Tournament	
April	8	Tournament	
April	9	Tournament	
April	13	N. C. State	Away
April	14	U. N. C.	Home
April	20	Wake Forest	Home
April	22	Clemson	Home
April	23	South Carolina	Home
April	25	Maryland	Away
April	26	Virginia	Away
April	29	Wake Forest	Away
April	30	N. C. State	Home
May	4	U. N. C.	Away
May	7	Virginia	Home
May	9	Maryland	Home
May	11	Wake Forest	Away
May	13	N. C. State	Away
May	14	U. N. C.	Away

CALENDAR

There will be no Calendar for the week of March 27-April 2, the week of Spring Recess. Notices for the Calendar of the following week, April 3-9, should be submitted to room 101, Union Building, not later than 1:00 p.m. on Thursday, March 31.

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WEEK OF

APRIL 3-9, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF

APRIL 3-9, 1955

Events of the Week

Sunday, April 3

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, April 4

1:00-1:30 p.m. Noon-Day Meditations. Woman's College Chapel. Speaker: Dr. William C. Bennett. Subject: "The Warnings of Judas."

4:15 p.m. Zoology Seminar. "Heterosis," presented by Dr. Th. Dobzhansky, Department of Zoology, Columbia University. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for Faculty and Staff. The Ark, East Campus.

8:00 p.m. Erasmus Club-Philological Club (U.N.C.) Annual Joint Meeting. Speaker: Professor Robert A. Pratt, University of North Carolina. Green Room, East Duke Building.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, April 5

10:30 a.m. Divinity School Morning Chapel. Professor Creighton Lacy. York Chapel.

11:30 a.m. College of Engineering Faculty meeting. Room 139, Engineering Building. Speaker: Dr. L. L. Thurstone, Research Professor of Psychology and Director of the Psychometric Laboratory, University of North Carolina.

12:45 p.m. College of Engineering Faculty Luncheon. Room 206, Union (West Campus).

1:00-1:30 p.m. Noon-Day Meditations. Woman's College Chapel. Speaker: Dr. William C. Bennett. Subject: "The Soul of Herod."

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

7:00 p.m. Two films, "Edward R. Murrow: a conversation with Robert Oppenheimer," and "Free Speech and Intercollegiate Debate." Room 208, Flowers Building.

8:15 p.m. Concert by Duke University Concert Band. Woman's College Auditorium.

8:30 p.m. Two films, "Edward R. Murrow: a conversation with Robert Oppenheimer," and "Free Speech and Intercollegiate Debate." Room 208, Flowers Building.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Wednesday, April 6

10:30 a.m. Divinity School Morning Chapel. Professor Creighton Lacy. York Chapel.

11:00 a.m. Divinity School Student Assembly. Election of Officers.

1:00-1:30 p.m. Noon-Day Meditations. Woman's College Chapel. Speaker: Dr. William C. Bennett. Subject: "The Trial of Peter."

4:00 p.m. Public Lecture by Professor Ernest W. Burgess, University of Chicago. Subject: "The Integration of the Social Sciences." Room 114, Social Science Building.

5:30 p.m. International Club dinner meeting. East Campus Union dining hall.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "My Cousin Rachel," with Olivia de Havilland, Richard Burton, Audrey Dalton, and Ronald Squire.

Thursday, April 7

10:30 a.m. Divinity School Maundy Thursday Holy Communion. Professor Robert E. Cushman. York Chapel.

1:00-1:30 p.m. Noon-Day Meditations. Woman's College Chapel. Speaker: Dr. William C. Bennett. Subject: "The Robe of Christ."

4:00 p.m. Public Lecture by Professor Ernest W. Burgess, "The Role of the Aging in Modern Society." Room 114, Social Science Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

5:30 p.m. Helen Nahm Nursing Education Club dinner meeting. Men's Graduate Center.

8:00 p.m. Maundy Thursday Service of Holy Communion. Duke University Chapel. Celebrant: Dr. John J. Rudin II. Preacher: Dr. W. H. Brownlee.

8:00 p.m. Public Lecture by Professor Ernest W. Burgess, "The Causes and Control of Juvenile Delinquency." Room 114, Social Science Building.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, April 8

10:30 a.m. Divinity School Morning Chapel. Professor Creighton Lacy. York Chapel.

12:00 noon-3:00 p.m. Good Friday Service of Worship. University Chapel. Subject: "The Words from the Cross." Speakers: Rev. Dennis W. Hockaday, Rev. Edgar B. Fisher, Dr. W. Arthur Kale, Dr. Clyde L. Menschreck, Dr. James L. Price, Jr., Dr. William C. Bennett, and Rev. Boyd L. Daniels. Worshipers may come to any or all of the seven 25-minute meditations.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:15 p.m. International Club Film Showing. Physics Auditorium.

Saturday, April 9

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Secret Flight," with Ralph Richardson, Raymond Huntley, John Laurie, and Pamela Matthews.

PREACHERS FOR THE UNIVERSITY SERVICE OF WORSHIP

Preachers for the University Service of Worship for the next four Sundays are given below.

April 10, Easter—Dr. James T. Cleland, Dean of the Chapel.

April 17—Dr. Creighton Lacy, Divinity School.

April 24—Dr. Culbert Rutenber, Eastern Baptist Theological Seminary, Philadelphia.

May 1—Dr. Waldo Beach, Duke Divinity School.

HOLY WEEK AND EASTER SERVICES

A group of special services for the University community are planned for Holy Week and Easter Sunday. From Monday, April 4, through Thursday, April 7, Mid-Day Services on the subject "Characters about the Cross" will be held in the East Campus Chapel from 1:00 to 1:30 p.m. Dr. William C. Bennett will deliver these meditations. On April 7 at 8:00 p.m. a Maundy Thursday Service of Holy Communion will be observed in the University Chapel with Dr. John J. Rudin II, celebrant, and Dr. W. H. Brownlee, preacher. Good Friday services from 12:00 noon to 3:00 p.m. will be held in the University Chapel on April 8. There will be a twenty-five minute period of meditation for each of the Seven Last Words of Christ; worshipers may come to any or all of the meditations.

On Easter Sunday, April 10, the Sunrise Service will be held at 7:00 a.m. in the Sarah P. Duke Memorial Gardens with Dr. J. H. Phillips speaking. Dr. James T. Cleland, Dean of the Chapel, will deliver the sermon at the regular University Service of Worship in the University Chapel at 11:00 a.m. At 4:00 p.m., closing the week of special services, guest organist Arthur Poister will present a recital of organ music appropriate to the Easter season in the Chapel.

JOINT MEETING OF ERASMUS CLUB AND PHILOLOGICAL CLUB

The annual joint meeting of the Erasmus Club with the Philological Club of the University of North Carolina will take place in the Green Room, East Duke Building, Monday, April 4, at 8:00 p.m. Professor Robert A. Pratt of the University of North Carolina will read a paper on the topic, "Jankyn's Book of Wicked Wyves; medieval anti-feminist propaganda."

MURROW FILMS

Two films featuring news commentator Edward R. Murrow will be shown on Tuesday, April 5, at 7:00 and 8:30 p.m. in room 208, Flowers Building. They are "Edward R. Murrow: a conversation with Robert Oppenheimer," and "Free Speech and Intercollegiate Debate," which includes Duke University scenes and personalities.

DUKE UNIVERSITY CONCERT BAND

The Duke University Concert Band, Harold Andrews, conducting, will present its spring concert on Tuesday evening, April 5, at 8:15 o'clock in the Woman's College Auditorium. Featured soloist will be Mr. Paul Cherry, junior music major, playing the Weber "Concertino for Clarinet." The program will also include works by Bach, Holst, Hindemith, Wagner, and Bennett.

UNIVERSITY OF CHICAGO LECTURER

Professor Ernest W. Burgess, University of Chicago, will give a series of three public lectures on Wednesday and Thursday, April 6 and 7. The lectures are under the joint sponsorship of the Departments of Economics, Education, History, Political Science and Sociology and Anthropology. Professor Burgess is a former president of the American Sociological Society, the American Gerontological Society, The Society for the Study of Social Issues, the National Conference on Family Relations, the Social Science Research Council and the Social Research Association.

"The Integration of the Social Sciences" will be the subject of his first lecture, on Wednesday, April 6, at 4:00 p.m. in room 114, Social Science Building. On Thursday, April 7, he will speak at 4:00 p.m. in the same place on "The Role of the Aging in Modern Society," and at 8:00 p.m. on "The Causes and Control of Juvenile Delinquency."

NURSING EDUCATION CLUB MEETING

The Helen Nahm Nursing Education Club cordially invites the students and alumnae of the Department of Nursing Education and the faculty of the School of Nursing to a dinner meeting on Thursday, April 7, at 5:30 p.m. in the Men's Graduate Center. Mr. Elon Clark will speak and show a film on "Medical Art and Illustration."

INTERNATIONAL CLUB FILM SHOWING

The International Club will present a showing of short films on Friday, April 8, at 8:15 p.m. in the Physics Auditorium. Two of the selections are "Rosseau: Life of the Artist as Reflected in His Paintings," and "Maillol: A Day with the Sculptor." An admission fee of 25 cents will be charged non-members.

HOUSEMASTER POSITIONS OPEN

Any student interested in a housemaster or an assistant housemaster position in the men's freshmen dormitories for the academic year 1955-56 should leave his name with Dean Lewis J. McNurlen, 104 Allen Building, not later than April 15, 1955.

FULBRIGHT GRANTS

The Conference Board of Associated Research Councils has announced a program of University Lecturing and Advanced Research under the Fulbright Act for Australia (March-December 1956), Burma (June 1956-March 1957), Ceylon (June 1956-March 1957), India (July 1956-April 1957), New Zealand (March-December 1956), Philippines (June 1956-April 1957), and Thailand (May 1956-April 1957). Applications must be postmarked no later than April 15, 1955. Details are available in room 216, Allen Building.

ALL-STAR ARTISTS SERIES 1955-1956

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Following is the season's schedule:

Robert Merrill, baritone, Monday, October 31, 1955.

Menotti's **Medium** and **The Telephone** with Marie Powers, Friday, December 2, 1955.

Robert Casadesus, pianist, Thursday, December 15, 1955.

Robert Shaw Chorale and Concert Orchestra, Monday, February 6, 1956.

Mozarteum Orchestra, with violin concerto, direct from Salzburg, Tuesday, March 20, 1956.

There will be no added attractions off the series.

1955
DUKE UNIVERSITY BASEBALL SCHEDULE

April 6	Michigan	Home
April 7 }		
April 8 }	Tournament	
April 9 }		
April 13	N. C. State	Away
April 14	U. N. C.	Home
April 20	Wake Forest	Home
April 22	Clemson	Home
April 23	South Carolina	Home
April 25	Maryland	Away
April 26	Virginia	Away
April 29	Wake Forest	Away
April 30	N. C. State	Home
May 4	U. N. C.	Away
May 7	Virginia	Home
May 9	Maryland	Home
May 11	Wake Forest	Away
May 13	N. C. State	Away
May 14	U. N. C.	Away

1955
DUKE UNIVERSITY LACROSSE SCHEDULE

Wed., April 6—Yale	Home
Thurs., April 7—Williams	Home
Sat., April 9—Rensselaer Polytechnic Institute	Home
Tues., April 12—Navy	Away
Sat., April 16—Virginia	Home
Sat., April 23—Maryland	Away
Fri., April 29—Washington and Lee	Home
Sat., May 7—Washington College	Home
Sat., May 14—Army	Away

OFFICIAL EXAMINATION SCHEDULE

The official examination schedule for the spring semester, 1955, is given below. Chemistry (except Chemistry 2) and Zoology classes meet for examination at the time scheduled for their general lecture period. Any examination not covered in the foregoing schedule is to be arranged by the instructor in charge of the course in the period beginning May 23, 9:00 a.m., and ending June 2, 5:00 p.m. No examination is to be given before 9:00 a.m. on May 23, with the exception of Physical Education. **No change is to be made in any scheduled examination without the approval of the University Schedule Committee.**

Friday, May 20
7:00-9:00 p.m. Physical Education.

Saturday, May 21
Undergraduate Reading Period.

Monday, May 23
9:00-12:00 a.m. TTS, First Period.
2:00-5:00 p.m. Physics 2-52.
7:00-10:00 p.m. Botany 2.

Tuesday, May 24
9:00-12:00 a.m. TTS, Second Period.
2:00-5:00 p.m. French 2-Spanish 2.
7:00-10:00 p.m. French 4-Spanish 4.

Wednesday, May 25
9:00-12:00 a.m. TTS, Third Period.
2:00-5:00 p.m. Naval Science.
7:00-10:00 p.m.

Thursday, May 26
9:00-12:00 a.m. TTS, Fourth Period.
2:00-5:00 p.m. Air Science.
7:00-10:00 p.m. Mathematics 6-51.

Friday, May 27
9:00-12:00 a.m. MWF, Sixth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. TTS, Sixth Period.

Saturday, May 28
9:00-12:00 a.m. MWF, First Period.
2:00-5:00 p.m. Economics 58.
7:00-10:00 p.m.

Monday, May 30
9:00-12:00 a.m. MWF, Second Period.
2:00-5:00 p.m. English 1-2.
7:00-10:00 p.m. Political Science 62.

Tuesday, May 31
9:00-12:00 a.m. MWF, Third Period.
2:00-5:00 p.m. Mathematics 5-50.
7:00-10:00 p.m. Economics 52.

Wednesday, June 1
9:00-12:00 a.m. MWF, Fourth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. MWF, Fifth Period.

Thursday, June 2
9:00-12:00 a.m. Religion 2-52.
2:00-5:00 p.m. Chemistry 2.

Duke University
College of Engineering
EXAM SCHEDULE—SPRING 1955

GENERAL ENGINEERING

Course	*Date—1955*	*Time*	*Room*
GE 2.1	Saturday, May 28,	9-12 a.m.,	47.208.
GE 2.2	Wednesday, June 1,	9-12 a.m.,	47.208.
GE 2.3	Tuesday, May 24,	2-5 p.m.,	47.208.
GE 2.4	Monday, May 23,	9-12 a.m.,	47.208.
GE 2.5	Saturday, May 28,	9-12 a.m.,	47.209.
GE 2.6	Tuesday, May 24,	2-5 p.m.,	47.209.
GE 2.7	Monday, May 23,	9-12 a.m.,	47.209.
GE 2.8	Wednesday, June 1,	9-12 a.m.,	47.209.
GE 57	Wednesday, June 1,	7-10 p.m.,	47.208, 209.
GE 107	Tuesday, May 24,	7-10 p.m.,	47.208, 209.
GE 128	Tuesday, May 24,	2-5 p.m.,	47.117.

CIVIL ENGINEERING

CE 62	Monday, May 30,	9-12 a.m.,	47.226, 227.
CE 116	Tuesday, May 24,	9-12 a.m.,	47.117.
CE 118	Wednesday, June 1,	2-5 p.m.,	47.117.
CE 124	Wednesday, May 25,	9-12 a.m.,	47.208, 209.
CE 132	Tuesday, May 31,	9-12 a.m.,	47.226, 227.
CE 140	Saturday, May 28,	9-12 a.m.,	47.117.
CE 144	Monday, May 30,	9-12 a.m.,	47.208.
CE 146	Monday, May 30,	9-12 a.m.,	47.209.

ELECTRICAL ENGINEERING

EE 52.1	Friday, May 27,	9-12 a.m.,	47.117.
EE 52.2	Tuesday, May 31,	9-12 a.m.,	47.208.
EE 102	Monday, May 30,	9-12 a.m.,	47.117.
EE 106	Friday, May 27,	9-12 a.m.,	47.208.
EE 124	Friday, May 27,	2-5 p.m.,	47.208, 209, 117.
EE 148	Tuesday, May 24,	9-12 a.m.,	47.209.
EE 199	Thursday, May 26,	9-12 a.m.,	47.216.
EE 258	Monday, May 23,	9-12 a.m.,	47.226.
EE 262	Tuesday, May 31,	9-12 a.m.,	47.209.

MECHANICAL ENGINEERING

ME 52.1, .2	Wednesday, June 1,	2-5 p.m.,	47.226, 227.
ME 52.3, .4	Wednesday, June 1,	2-4 p.m.,	47.208, 209.
ME 102	Tuesday, May 31,	2-5 p.m.,	47.226, 227.
ME 104	Tuesday, May 31,	2-5 p.m.,	47.208, 209.
ME 106	Monday, May 30,	7-10 p.m.,	47.226, 227.
ME 108	Monday, May 23,	7-10 p.m.,	47.226, 227.
ME 114	Monday, May 23,	2-5 p.m.,	47.125.
ME 116	Monday, May 23,	2-5 p.m.,	47.125.
ME 150	Saturday, May 28,	2-5 p.m.,	47.226, 227.
ME 154	Tuesday, May 24,	2-5 p.m.,	47.226, 227.
ME 158	Friday, May 27,	9-12 a.m.,	47.226, 227.
ME 160	Monday, May 23,	2-5 p.m.,	47.125.
ME 162	Saturday, May 28,	7-10 p.m.,	47.226, 227.
ME 164	Thursday, May 26,	9-12 a.m.,	47.226.
ME 198L	Tuesday, May 24,	9-12 a.m.,	47.218.
Hist. E2	Friday, May 27,	2-5 p.m.,	47.125.
Engl. 93	Monday, May 30,	2-5 p.m.,	47.208, 209.

WEEK OF

APRIL 10-16, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF

APRIL 10-16, 1955

Events of the Week

Sunday, April 10

7:00 a.m. Easter Sunrise Service. Duke Memorial Garden. Speaker: Dr. J. H. Phillips.

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. James T. Cleland, Dean of the Chapel. Subject: Easter Meditation. Broadcast over Radio Station WDNC and WDNC-FM.

4:00 p.m. Organ Recital of Easter Music. University Chapel. Guest organist: Arthur Poister.

6:15 p.m. Baptist Student Union. First Baptist Church.

2:30 p.m. Episcopal Student Fellowship. East Campus Circle.

6:15 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

6:30 p.m. Baptist Student Union. Watts Street Baptist Church.

6:30 p.m. Lutheran Student Association. East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. United Student Fellowship. Congregational-Christian Church.

7:00 p.m. Unitarian Fellowship. Room X204, West Campus Union.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, April 11

10:00 a.m. Final examination of Mr. John V. Chamberlain for the Ph.D. degree. Conference Room, Library.

3:30 p.m. Final examination of Mr. Allen S. Johnson for the Ph.D. degree. Room 234, Allen Building.

4:00 p.m. Philosophy Club. Speaker: Professor Austin Duncan-Jones. Subject: "Believing, Desiring and Acting." Green Room, East Duke Building.

4:15 p.m. Zoology Seminar. "The metamorphosis of the respiratory system of the passalus beetle, Popilius disjunctus," presented by Mr. Clyde Robertson, department of zoology, Duke. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for Faculty and Staff. The Ark, East Campus.

8:15 p.m. Debate between Harvard and Duke on national intercollegiate debate topic. Room 214, Flowers Building.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Tuesday, April 12

10:30 a.m. Divinity School Morning Chapel. Professor John J. Rudin II. York Chapel.

3:30-5:00 p.m. Campus Club. University House.

4:00 p.m. Mathematics Colloquium. Speaker: Dr. Lionel McKenzie. Subject: "The Existence of a Competitive Equilibrium." Room 121, Physics Building.

6:00 p.m. Sociology Club dinner meeting. Speaker: Dr. Rupert Vance. Subject: "The Essence of Social Interaction." Men's Graduate Center.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:00 p.m. Sigma Pi Sigma meeting. Speaker: Dr. V. E. Eaton. Subject: "Production of Color." Room 114, Physics Building.

8:00 p.m. Sigma Xi meeting. Speaker: Dr. Conway Zirkle. Subject: "Scientific Research Conditions in Russia." Room 116, Chemistry Building.

8:15 p.m. Senior Recital by Douglas Franklin, baritone. Asbury Building.

Wednesday, April 13

10:30 a.m. Divinity School Morning Chapel. Professor John J. Rudin II. York Chapel.

11:00 a.m. Divinity School Faculty Meeting. Divinity School Conference Room.

2:00 p.m. Final examination of Mr. Clyde H. Robertson, Jr., for the Ph.D. degree. Room 216, Biology Building.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures and the Duke Film Society present "The Winslow Boy," with Robert Donat, Cedric Hardwicke, Margaret Leighton, and Francis L. Sullivan. Page Auditorium.

8:00 p.m. Joint U.N.C.-Duke Physics Colloquium. Speaker: Dr. R. van Lieshout. Topic: "Nuclear Levels in the f7/2 Shells." Chapel Hill.

Thursday, April 14

10:30 a.m. Divinity School Morning Chapel. Mr. Max Lowdermilk. York Chapel.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

5:45 p.m. Graduate Religious Life dinner. Speaker: Dr. Benjamin L. Smith. Subject: "The Superintendent Confronts Segregation." Men's Graduate Center.

7:00 p.m. Friends of the Library dinner. Speaker: Mr. Malcolm Cowley. Subject: "Walt Whitman as Poet." Union Ballroom.

7:05 p.m. Vesper Service. Woman's College Chapel. Speaker: Rev. Boyd Daniels.

8:15 p.m. Nereidian Club presents "Hansel and Gretel." Woman's College Gymnasium.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, April 15

10:30 a.m. Divinity School Morning Chapel. Professor John J. Rudin II. York Chapel.

3:30 p.m. First meeting of the Whitman Conference, sponsored by the Duke Graduate English Club. Physics Building Auditorium. Speakers: Professor Clarence Gohdes and Professor Floyd Stovall.

4:00 p.m. Chemistry Staff Seminar. Speaker: Dr. D. F. DeTar. Subject: "The Present Status of the Mechanisms of Some Free Radical Reactions." Room 01, Chemistry Building.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

8:00 p.m. Second meeting of the Whitman Conference, sponsored by the Duke Graduate English Club. Main Lounge, Men's Graduate Center. Speaker: Professor Gay Wilson Allen.

8:15 p.m. Nereidian Club presents "Hansel and Gretel." Woman's College Gymnasium.

Saturday, April 16

3:30-5:00 p.m. Mother-Daughter Garden Party. Lawn of East Duke Building.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Desperate Moment," with Dick Bogarde and Mai Zetterling.

7:30 p.m. Program by Duke University Concert Band. Woman's College Chapel.

8:15 p.m. Fine Arts String Quartet. Music Room, East Duke Building.

8:45 p.m. Nereidian Club show, "Hansel and Gretel," for visiting Mothers.

UNIVERSITY SERVICE OF WORSHIP

The Reverend Professor James T. Cleland, Dean of the Chapel, will deliver the sermon at the University Service of Worship on Easter Sunday, April 10, at 11:00 a.m. in the University Chapel.

The Preacher for the following Sunday, April 17, will be Dr. Creighton Lacy of the Duke Divinity School.

RECITAL BY ARTHUR POISTER

Arthur Poister, distinguished American organist and teacher from Syracuse University, will present a recital in the Duke University Chapel on Sunday

afternoon, April 10, at 4:00 o'clock. His program will consist of works appropriate to the Easter season. The public is cordially invited to attend.

UNITARIAN FELLOWSHIP

The Unitarian Fellowship will meet in Room X204 West Campus Union on Sunday, April 10, at 7:00 p.m. There will be an Easter program.

Supper will not be served. Please note the change of time and place.

PH.D. EXAMINATIONS

The final examination of Mr. John V. Chamberlain for the Ph.D. degree in Religion will be held in the Conference Room of the Library at 10:00 a.m. on Monday, April 11, 1955. The subject of Mr. Chamberlain's dissertation is "An Ancient Sectarian Interpretation of the Old Testament Prophets: A Study in the Qumran Scrolls and the Damascus Fragments." The committee to conduct the examination consists of Professors W. H. Brownlee, Chairman, W. F. Stinespring, W. D. Davies, T. A. Schafer, and R. S. Rogers. Professor Paull F. Baum will preside.

The final examination of Mr. Allen S. Johnson for the Ph.D. degree in History will be held in room 234 of the Allen Building at 3:30 p.m. on Monday, April 11, 1955. The subject of Mr. Johnson's dissertation is "The Political Career of George Granville, 1712-1770." The committee to conduct the examination consists of Professors W. B. Hamilton, Chairman, E. M. Carroll, P. H. Clyde, R. H. Woody, and R. T. Cole. Professor W. T. Laprade will assist in the examination. Professor F. T. deVyver will preside.

The final examination of Mr. Clyde H. Robertson, Jr. for the Ph.D. degree in Zoology will be held in room 216 of the Biology Building at 2:00 p.m. on Wednesday, April 13, 1955. The subject of Mr. Robertson's dissertation is "Changes in the Respiratory System of **Popilius Disjunctus** (Illiger) During Metamorphosis." The committee to conduct the examination consists of Professors I. E. Gray, Chairman, C. G. Bookhout, J. R. Bailey, H. S. Roberts, and H. L. Blomquist. Professor G. S. Eadie will preside.

Each of these examinations will be oral and approximately two hours in length but not to exceed three hours. All members of the Graduate Faculty are invited to attend.

PROFESSOR DUNCAN-JONES TO SPEAK

Professor Anstin Duncan-Jones, of the Department of Philosophy, Birmingham University (England), and Visiting Professor at Brown University, will speak at a meeting of the Philosophy Club on Monday, April 11, at 4:00 p.m. in the Green Room, East Duke Building. His topic is "Believing, Desiring and Acting." Professor Duncan-Jones' visit to Duke is sponsored jointly by the Department of Philosophy and the Committee on the Commonwealth Fund.

HARVARD-DUKE DEBATE

A public debate between Harvard College and Duke will be held on Monday, April 11, at 8:15 p.m. in room 214, Flowers Building. Duke will take the affirmative position on this year's national intercollegiate debate topic: "Resolved, the Government of the United States should extend diplomatic recognition to the Communist government of China." The debate is co-sponsored by the Student Union and Tau Kappa Alpha, forensic honorary fraternity.

CAMPUS CLUB

The Duke University Campus Club will meet Tuesday, April 12, from 3:30 to 5:00 p.m. at University House. Mrs. Robert Colver, assisted by Mrs. Grover Smith, will arrange an exhibit of handicraft made by members of the club. Members of the departments of botany, forestry, and psychology will serve as hostesses for the afternoon. Mrs. E. S. Harrar is general chairman. The annual business meeting and election of officers will be held.

MATHEMATICS COLLOQUIUM

Dr. Lionel McKenzie, assistant professor of economics at Duke, will address the Mathematics Colloquium at 4:00 p.m. on Tuesday, April 12, in room 121, Physics Building. Dr. McKenzie will speak on "The Existence of a Competitive Equilibrium." Tea will be served at 3:30 p.m. All interested persons are invited.

SOCIOLOGY CLUB

A dinner meeting of the Sociology Club will be held at the Men's Gradnate Center on Tuesday, April 12, at 6:00 p.m. Dr. Rupert Vance from the University of North Carolina will speak on "The Essence of Social Interaction."

SIGMA PI SIGMA

Dr. V. E. Eaton of Wesleyan University, winner of the Oersted Medal for 1955 for his notable contributions to the teaching of physics, will speak and give a demonstration on the "Production of Color" in room 114, Physics Building, on Tuesday, April 12, at 8:00 p.m. The public is invited to attend this lecture, which is sponsored by Sigma Pi Sigma.

SIGMA XI MEETING

The Duke and University of North Carolina Chapters of Sigma Xi are sponsoring jointly a public address by Dr. Conway Zirkle, professor of botany at the University of Pennsylvania, on April 12 at 8:00 p.m. in room 116, Chemistry Building. He will speak on "Scientific Research Conditions in Russia," a subject for which his studies in genetics well qualify him. The meeting will be preceded by the initiation of new associates and members at 7:30 p.m. in the same room.

SENIOR RECITAL BY DOUGLAS FRANKLIN

The Department of Aesthetics, Art, and Music announces a Senior Recital by Douglas Franklin, baritone, assisted by Claire Hollister and accompanied by Charlotte Ford. The recital will be given on Tuesday, April 12, at 8:15 p.m. in Asbury Building, East Campus. The program will include songs by Mozart, Brahms, Wolf, Debussy, Faure, Duke, and Copland.

DUKE FILM SOCIETY

Because of the unavailability of a feature-length Chaplin comedy, the Duke Film Society has had to abandon its plan to show a Chaplin-Guiness double-feature program on April 13 and will present instead on the same date a widely acclaimed English film, THE WINSLOW BOY, based on a celebrated case in English legal history. This film is one of the series jointly sponsored by the Film Society and Quadrangle Pictures in Page Auditorium, and members of the Society will be admitted to either the 7:00 or 9:00 p.m. showing on their membership tickets.

JOINT U.N.C.-DUKE PHYSICS COLLOQUIUM

On Wednesday, April 13, at 8:00 p.m. at Chapel Hill the Joint U.N.C.-Duke Physics Colloquium will hear a talk by Dr. R. van Lieshout of the University of Amsterdam, Holland. His topic will be "Nuclear Levels in the f7/2 Shells."

GRADUATE RELIGIOUS LIFE DINNER

A dinner followed by a talk on "The Superintendent Confronts Segregation" by Dr. Benjamin L. Smith, Superintendent of the Greensboro Public Schools, has been arranged by the Graduate Religious Life Committee. The dinner will be held on Thursday, April 14, at 5:45 p.m. in the Men's Graduate Center. Tickets are available from members of the committee.

CENTENNIAL OF WALT WHITMAN'S "LEAVES OF GRASS"

The Friends of Duke University Library are joining with the members of the Duke Graduate English Club in celebrating the centennial of Walt Whitman's Leaves of Grass on April 14 and 15.

On Thursday, April 14, the Friends of the Library will hold their annual meeting and dinner in the Union Ballroom at 7:00 p.m. Malcolm Cowley will speak on "Walt Whitman as Poet." Anyone interested will be admitted to hear Mr. Cowley's address.

On Friday, April 15, there will be a Whitman Conference, sponsored by the Duke Graduate English Club. The afternoon session, starting at 3:30 in the Physics Building Auditorium, will be devoted to two lectures on Whitman, one by Dr. Clarence Gohdes, professor of English at Duke, and the other by Dr. Floyd Stovall, professor of English at the University of North Carolina. The evening session, to be held at 8:00 p.m. in the Main Lounge of the Men's Graduate Center, will have for its speaker Dr. Gay Wilson Allen, professor of English at New York University. Dr. Allen is an alumnus of Duke University, Class of 1926, and the author of **The Solitary Singer: a Critical Biography of Walt Whitman,** published this year and already widely acclaimed. The public is cordially invited to attend the Whitman Conference.

The Duke University Library is participating in the Whitman centennial observance by having throughout April an exhibition of selected items from its Whitman collection. This collection, presented to the Library in 1942 by Dr. and Mrs. Josiah C. Trent, contains several hundred manuscripts by and about Walt Whitman, in addition to books, clippings and other materials.

NEREIDIAN CLUB

The Nereidian Club will present "Hansel and Gretel" in the Woman's College Gynasium on Thursday, Friday, and Saturday evenings, April 14, 15, and 16. The Thursday and Friday performances will be at 8:15 p.m., and the Saturday performance, which will be for coeds and their mothers, will be at 8:45 p.m.

Tickets are available in the office of the Woman's College Gymnasium.

CHEMISTRY STAFF SEMINAR

Dr. D. F. DeTar, associate professor of chemistry at the University of South Carolina, will speak at the staff seminar on Friday, April 15, at 4:00 p.m. in room 01, Chemistry Building. The subject of Dr. DeTar's talk will be "The Present Status of the Mechanisms of Some Free Radical Reactions." All interested persons are invited.

MOTHER-DAUGHTER WEEKEND

Events planned for the entertainment of mothers visiting East Campus for Mother-Daughter Weekend, April 15 through April 17, and of general interest to the University community are listed below.

On Friday, April 15, at 8:15 p.m. in the Woman's College Auditorium the Duke Symphony Orchestra, assisted by piano students of Loren Withers, will present a concert.

On Saturday, April 14, at 7:30 p.m. the Duke University Concert Band will present a program in the Woman's College Auditorium, and at 8:45 p.m. the Nereidian Club show, "Hansel and Gretel," will be given at the Woman's College Gymnasium.

FINE ARTS STRING QUARTET

The Chamber Arts Society announces the following program of the concert by the Fine Arts Quartet on Saturday, April 16, at 8:15 p.m. in the Music Room, East Duke Building:

Quartet in G major, K. 387	*Mozart*
Quartet No. 2 in F major, Opus 92	*Prokofieff*
Quartet in D minor, Opus posthumous	*Schubert*

Admission will be by Membership Card, or by single admission Guest Card obtainable at the hall before the concert. Single admission Guest Cards are $2.50, Student Guest Cards are $1.50. For further information address Chamber Arts Society, c/o Ernest W. Nelson, Box 6065, College Station, Durham, N. C.

UNDERGRADUATE FACULTY COUNCIL

The Undergraduate Faculty Council will not meet in April.

NOTICE TO ALL FACULTY MEMBERS

Application for research grant forms were mailed the first of the week by the University Council on Research. Any member of the faculty who did not receive a copy may obtain it by phoning Mrs. Wood, ext. 480.

HOUSEMASTER POSITIONS OPEN

Any student interested in a housemaster or an assistant housemaster position in the men's freshmen dormitories for the academic year 1955-56 should leave his name with Dean Lewis J. McNurlen, 104 Allen Building, not later than April 15, 1955.

DUKE UNIVERSITY
DURHAM, N. C.

WEEK OF
APRIL 17-23, 1955

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
APRIL 17-23, 1955

Events of the Week

Sunday, April 17

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. Creighton Lacy, Duke Divinity School. Subject: "The Courage to Be Patient." Broadcast over Radio Station WDNC and WDNC-FM.

2:30 p.m. Duke Naval ROTC Band Concert. Duke Memorial Gardens.

6:00 p.m. Duke Television show, "Point of Departure." WUNC-TV, Channel 4.

6:15 p.m. Baptist Student Union. First Baptist Church.

6:15 p.m. Episcopal Student Fellowship. St. Joseph's Episcopal Church.

6:15 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

6:30 p.m. Baptist Student Union. Watts Street Baptist Church.

6:30 p.m. Lutheran Student Association. East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. United Student Fellowship. Congregational-Christian Church.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, April 18

4:15 p.m. Zoology Seminar. "The Field Culture, Form, and Behavior of Early Stages of the Hard Clam, Mercenaria, mercenaria," presented by M. R. Carriker of the University of North Carolina. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for Faculty and Staff. The Ark, East Campus.

8:00 p.m. Faculty Club. University House. Speaker: Senator Sam J. Ervin.

8:00 p.m. Duke University Nursery School P.T.A. Bivins Building.

8:15 p.m. Junior Duke Alumnae Group of Durham. Room 204, Flowers Building.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, April 19

10:30 a.m. Divinity School Morning Chapel. Rev. Stewart Henry. York Chapel.

4:00 p.m. Mathematics Colloquium. Room 121, Physics Building.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

5:30 p.m. International Club dinner meeting. East Campus Union.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

8:30 p.m. Lecture on Alfred Lord Tennyson by his great-grandson, Mr. Hallam Tennyson. Green Room, East Duke Building.

Wednesday, April 20

10:30 a.m. Divinity School Library Lecture. York Chapel. Dr. Mary Ely Lyman of Union Theological Seminary (New York).

3:30 p.m. Varsity Baseball game. Duke vs. Wake Forest.

4:30 p.m. Psychology Colloquium. Dr. Hans Lucas Teuber, New York University College of Medicine. Subject: "Alterations in Perception after Cortical Lesions." Bivins Building.

7:00 p.m. Chapel Choir Rehearsal.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Little Kidnappers," with Duncan Macrae and Jean Anderson.

8:00 p.m. Duke-U.N.C. Joint Physics Colloquium. Physics Building.

8:15 p.m. Art history lecture by Professor Earl Mueller. Asbury Building.

Thursday, April 21

10:30 a.m. Divinity School Morning Chapel. Mr. Kenneth Johnson. York Chapel.

3:30 p.m. Faculty Traffic Court. Law School Court Room.

4:00 p.m. Final examination of Mr. Lewis J. McNurlen for the Ph.D. degree. Room 125, Allen Building.

7:05 p.m. Vespers. Woman's College Chapel. Speaker: Mr. Tom Clayton.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, April 22

10:30 a.m. Divinity School Morning Chapel. Mr. James Rickards. York Chapel.

3:30 p.m. Varsity Baseball game. Duke vs. Clemson.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

5:00 p.m. Annual Lawn Concert by Duke Ambassadors, sponsored by Y.M.C.A. Main Quadrangle.

Saturday, April 23

10:00 a.m. Final Examination of Mr. Grimsley T. Hobbs for the Ph.D. degree. Conference Room, Library.

3:00 p.m. Varsity Baseball game. Duke vs. South Carolina.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "Mr. Potts Goes to Moscow," with George Cole, Oscar Homolka, and Nadia Gray.

UNIVERSITY SERVICE OF WORSHIP

Dr. Creighton Lacy of the Duke Divinity School will deliver the sermon at the University Service on Sunday, April 17, at 11:00 a.m. in the University Chapel.

The preacher for the following Sunday, April 24, will be Dr. Culbert Rutenber of the Eastern Baptist Theological Seminary.

NAVAL ROTC BAND CONCERT

The Duke Naval ROTC Unit Battalion Band will give a concert of marches and light music at 2:30 p.m., Sunday, April 17, in the Duke Memorial Gardens. The public is invited.

DUKE TELEVISION SHOW

The University will present a half-hour television show on WUNC-TV (Channel Four) on Sunday, April 17, at 6:00 p.m. Entitled "Point of Departure," the program will feature appearances by a number of students and by the following faculty members: Joseph Wetherby, Frank T. DeVyver, Grover Smith, William Klenz, W. H. Cartwright, William B. Hamilton, and Allan Cartter. The program was produced by the Bureau of Public Information, directed by Victor Michalak, and written by Norman K. Nelson. Film to be used was prepared by Fred Whitener.

FACULTY CLUB

The April meeting of the Duke University Faculty Club will be held Monday evening, April 18, at 8:00 p.m. in the University House. Senator Sam J. Ervin of North Carolina will be the speaker.

NURSERY SCHOOL P.T.A.

The Duke University Nursery School P.T.A. will hold its April meeting on Monday, April 18, at 8:00 p.m. in Bivins Building. The program will consist of films on pre-school children. Members of the University community and of the general public are cordially invited.

DURHAM JUNIOR DUKE ALUMNAE MEETING

The Junior Duke Alumnae Group of Durham will meet on Monday, April 18, at 8:15 p.m. in 204 Flow-

ers Building, West Campus, for a bridge-canasta party. Members of the Woman's College Senior Class who will be living in Durham next year will be guests.

MATHEMATICS COLLOQUIUM

Dr. S. G. Campbell of the mathematics panel of the Oak Ridge National Laboratory will address the mathematics colloquium at 4:00 p.m. Tuesday, April 19, in room 121, Physics Building. Dr. Campbell will speak on "classes of non-linear partial differential equations." Tea will be served at 3:30 p.m. All interested persons are invited.

TENNYSON LECTURE

Mr. Hallam Tennyson, great-grandson of the Victorian Poet Laureate, will speak under the auspices of the Department of English on Tuesday, April 19, at 8:30 p.m. in the Green Room, East Duke Building. His subject will be "Family Reminiscences of Alfred Lord Tennyson." The public is cordially invited to attend.

DIVINITY SCHOOL LIBRARY LECTURE

Dr. Mary Ely Lyman will deliver the Divinity School of Duke University Library Lecture for 1955 in York Chapel of the Divinity School Building beginning at 10:30 a.m. on Wednesday, April 20. The public is invited to the lecture. Dr. Lyman's subject will be "History, Culture, and New Testament Studies." Dr. Lyman is Jesup Professor of English Bible and Dean of Women Students of Union Theological Seminary (New York).

U.N.C.-DUKE PHYSICS COLLOQUIUM

The joint U.N.C.-Duke Physics Colloquium will meet on Wednesday evening, April 20, at 8:00 p.m. at Duke University. The speakers, Dr. Joseph Straley and Dr. N. L. Singh, will have as their subject "The Relationship of Vibration-Rotation Band Intensities to Molecular Structure."

LECTURE BY PROFESSOR MUELLER

Professor Earl Mueller will give the third in a series of lectures on art history on Wednesday, April 20, at 8:15 p.m. in Asbury Building, East Campus. His subject will be "The Art and Craft of Drawing." The lecture, which is sponsored by the Department of Aesthetics, Art, and Music, will be open to the general public.

FACULTY TRAFFIC COURT

The Faculty Traffic Court will meet at 3:30 p.m. on Thursday, April 21, in the Law School Court Room. All persons having appeals to be heard by this court are urged to attend and present their appeals personally.

FINAL EXAMINATIONS FOR THE PH.D. DEGREE

The final examination of Mr. Lewis J. McNurlen for the Ph.D. degree in Sociology will be held in room 125 of the Allen Building at 4:00 p.m. on Thursday, April 21, 1955. The subject of Mr. McNurlen's dissertation is "Federal Lobbying and Its Effect on Social Control." The committee to conduct the examination consists of Professors C. H. Schettler, Chairman, Hornell Hart, H. E. Jensen, E. T. Thompson, and E. C. Bolmeier. Dean Marcus E. Hobbs will preside.

The final examination of Mr. Grimsley T. Hobbs for the Ph.D. degree in Philosophy will be held in the Conference Room of the Library at 10:00 a.m. on Saturday, April 23, 1955. The subject of Mr. Hobbs' dissertation is "Personality and Self in the Views of Francis Herbert Bradley and Bernard Bosanquet." The committee to conduct the examination consists of Professors Glenn Negley, Chairman, C. A. Baylis, W. B. Peach, Paul Welsh, and Ray C. Petry.

RENAISSANCE MEETING

The 12th annual Southeastern Renaissance meeting, a meeting cooperatively sponsored by Duke University and the University of North Carolina, will be held in the Faculty Lounge, Morehead Building, University of North Carolina on Friday and Saturday, April 22 and 23. Meetings on Friday will begin at 2:30 p.m. and 8:00 p.m. On Saturday they will convene at 9:30 a.m. and 2:00 p.m.

BROADCASTS BY MEN'S GLEE CLUB

During its annual northern tour, the Duke University Men's Glee Club will appear on television and radio. On Friday, April 22, from 7:45 to 8:00 p.m. the Glee Club will be guests of Perry Como during the Chesterfield Hour on WCBS-TV, Channel 2. They will broadcast over radio station WNBC and NBC's affiliated stations on Saturday, April 23, from 1:30 to 2:00 p.m.

EXHIBITION OF RELIGIOUS PRINTS

An exhibition of Religious Prints by artists from Durer to Rouault is now in the Gallery of the Woman's College Library. The show, which will be up until April 28, is part of the George Binet Print Collection and consists of fifty-four prints ranging in time from the sixteenth to the twentieth century.

CAP AND GOWN RENTAL

Faculty members desiring caps, gowns, or hoods for Commencement exercises are requested to place orders with the Duke University Store prior to Saturday, May 7. It will be impossible to secure garments for orders placed after that date.

HOOF 'N' HORN

The Hoof 'n' Horn Club will present "Laughing with You" on Thursday and Friday evenings, April 28 and 29, at 8:00 o'clock in Page Auditorium. Tickets will be on sale in the Page Auditorium box office each afternoon beginning Monday, April 18, from 2:00 to 5:00 o'clock. They are priced at $1.50 and $2.00.

"THE POETIC FILM"

Miss Anais Nin will speak on "The Poetic Film" in Carroll Hall, University of North Carolina, on Wednesday, April 20, at 8:30 p.m. Her lecture will be supplemented by three of Ian Hugo's experimental films, "Jazz of Lights," "AI-YE (Mankind)," and "Bells of Atlantis." All interested members of the University community are invited to attend.

OFFICIAL EXAMINATION SCHEDULE

The official examination schedule for the spring semester, 1955, is given below. Chemistry (except Chemistry 2) and Zoology classes meet for examination at the time scheduled for their general lecture period. Any examination not covered in the following schedule is to be arranged by the instructor in charge of the course in the period beginning May 23, 9:00 a.m., and ending June 2, 5:00 p.m. No examination is to be given before 9:00 a.m. on May 23, with the exception of Physical Education. **No change is to be made in any scheduled examination without the approval of the University Schedule Committee.**

Friday, May 20
7:00-9:00 p.m. Physical Education.

Saturday, May 21
Undergraduate Reading Period.

Monday, May 23
9:00-12:00 a.m. TTS, First Period.
2:00-5:00 p.m. Physics 2-52.
7:00-10:00 p.m. Botany 2.

Tuesday, May 24
9:00-12:00 a.m. TTS, Second Period.
2:00-5:00 p.m. French 2-Spauish 2.
7:00-10:00 p.m. French 4-Spanish 4.

Wednesday, May 25
9:00-12:00 a.m. TTS, Third Period.
2:00-5:00 p.m. Naval Science.
7:00-10:00 p.m.

Thursday, May 26
9:00-12:00 a.m. TTS, Fourth Period.
2:00-5:00 p.m. Air Science.
7:00-10:00 p.m. Mathematics 6-51.

Friday, May 27
9:00-12:00 a.m. MWF, Sixth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. TTS, Sixth Period.

Saturday, May 28
9:00-12:00 a.m. MWF, First Period.
2:00-5:00 p.m. Economics 58.
7:00-10:00 p.m.

Monday, May 30
9:00-12:00 a.m. MWF, Second Period.
2:00-5:00 p.m. English 1-2.
7:00-10:00 p.m. Political Science 62.

Tuesday, May 31
9:00-12:00 a.m. MWF, Third Period.
2:00-5:00 p.m. Mathematics 5-50.
7:00-10:00 p.m. Economics 52.

Wednesday, June 1
9:00-12:00 a.m. MWF, Fourth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. MWF, Fifth Period.

Thursday, June 2
9:00-12:00 a.m. Religion 2-52.
2:00-5:00 p.m. Chemistry 2.

Duke University
College of Engineering
EXAM SCHEDULE—SPRING 1955

GENERAL ENGINEERING

Course	*Date—1955*	*Time*	*Room*
GE 2.1	Saturday, May 28,	9-12 a.m.,	47.208.
GE 2.2	Wednesday, June 1,	9-12 a.m.,	47.208.
GE 2.3	Tuesday, May 24,	2-5 p.m.,	47.208.
GE 2.4	Monday, May 23,	9-12 a.m.,	47.208.
GE 2.5	Saturday, May 28,	9-12 a.m.,	47.209.
GE 2.6	Tuesday, May 24,	2-5 p.m.,	47.209.
GE 2.7	Mouday, May 23,	9-12 a.m.,	47.209.
GE 2.8	Wednesday, June 1,	9-12 a.m.,	47.209.
GE 57	Wednesday, June 1,	7-10 p.m.,	47.208, 209.
GE 107	Tuesday, May 24,	7-10 p.m.,	47.208, 209.
GE 128	Tuesday, May 24,	2-5 p.m.,	47.117.

CIVIL ENGINEERING

CE 62	Monday, May 30,	9-12 a.m.,	47.226, 227.
CE 116	Tuesday, May 24,	9-12 a.m.,	47.117.
CE 118	Wednesday, June 1,	2-5 p.m.,	47.117.
CE 124	Weduesday, May 25,	9-12 a.m.,	47.208, 209.
CE 132	Tuesday, May 31,	9-12 a.m.,	47.226, 227.
CE 140	Saturday, May 28,	9-12 a.m.,	47.117.
CE 144	Monday, May 30,	9-12 a.m.,	47.208.
CE 146	Monday, May 30,	9-12 a.m.,	47.209.

ELECTRICAL ENGINEERING

EE 52.1	Friday, May 27,	9-12 a.m.,	47.117.
EE 52.2	Tuesday, May 31,	9-12 a.m.,	47.208.
EE 102	Monday, May 30,	9-12 a.m.,	47.117.
EE 106	Friday, May 27,	9-12 a.m.,	47.208.
EE 124	Friday, May 27,	2-5 p.m.,	47.208, 209, 117.
EE 148	Tuesday, May 24,	9-12 a.m.,	47.209.
EE 199	Thursday, May 26,	9-12 a.m.,	47.216.
EE 258	Monday, May 23,	9-12 a.m.,	47.226.
EE 262	Tuesday, May 31,	9-12 a.m.,	47.209.

MECHANICAL ENGINEERING

ME 52.1, .2	Wednesday, June 1,	2-5 p.m.,	47.226, 227.
ME 52.3, .4	Wednesday, June 1,	2-4 p.m.,	47.208, 209.
ME 102	Tuesday, May 31,	2-5 p.m.,	47.226, 227.
ME 104	Tuesday, May 31,	2-5 p.m.,	47.208, 209.
ME 106	Monday, May 30,	7-10 p.m.,	47.226, 227.
ME 108	Monday, May 23,	7-10 p.m.,	47.226, 227.
ME 114	Monday, May 23,	2-5 p.m.,	47.125.
ME 116	Monday, May 23,	2-5 p.m.,	47.125.
ME 150	Saturday, May 28,	2-5 p.m.,	47.226, 227.
ME 154	Tuesday, May 24,	2-5 p.m.,	47.226, 227.
ME 158	Friday, May 27,	9-12 a.m.,	47.226, 227.
ME 160	Monday, May 23,	2-5 p.m.,	47.125.
ME 162	Saturday, May 28,	7-10 p.m.,	47.226, 227.
ME 164	Thursday, May 26,	9-12 a.m.,	47.226.
ME 198L	Tuesday, May 24,	9-12 a.m.,	47.218.
Hist. E2	Friday, May 27,	2-5 p.m.,	47.125.
Engl. 93	Monday, May 30,	2-5 p.m.,	47.208, 209.

1955
DUKE UNIVERSITY LACROSSE SCHEDULE

Sat., April 23	Maryland	Away
Fri., April 29	Washington and Lee	Home
Sat., May 7	Washington College	Home
Sat., May 14	Army	Away

1955
DUKE UNIVERSITY BASEBALL SCHEDULE

April 20	Wake Forest	Home
April 22	Clemson	Home
April 23	South Carolina	Home
April 25	Maryland	Away
April 26	Virginia	Away
April 29	Wake Forest	Away
April 30	N. C. State	Home
May 4	U. N. C.	Away
May 7	Virginia	Home
May 9	Maryland	Home
May 11	Wake Forest	Away
May 13	N. C. State	Away
May 14	U. N. C.	Away

DUKE UNIVERSITY
DURHAM, N. C.
APR 23 '55

WEEK OF
APRIL 24-30, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF
APRIL 24-30, 1955

Events of the Week

Sunday, April 24

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. Culbert G. Rutenber, Eastern Baptist Seminary. Subject: "The Answering God—But How?" Broadcast over Radio Station WDNC and WDNC-FM.

6:15 p.m. Baptist Student Union. First Baptist Church.

6:15 p.m. Episcopal Student Fellowship. St. Joseph's Episcopal Church.

6:30 p.m. Baptist Student Union. Watts Street Baptist Church.

6:30 p.m. Lutheran Student Association. East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. United Student Fellowship. Congregational-Christian Church.

6:30 p.m. Unitarian Fellowship. Woman's College Ballroom.

6:30 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, April 25

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:15 p.m. Bowling for Faculty and Staff. The Ark, East Campus.

8:00 p.m. Duke Nursery School P.T.A. Room 209, Bivins Building.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, April 26

10:30 a.m. Divinity School Morning Chapel. Professor H. Shelton Smith. York Chapel.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Wednesday, April 27

10:30 a.m. Divinity School Morning Chapel. Professor H. Shelton Smith. York Chapel.

11:00 a.m. Divinity School Student Elections. York Chapel.

4:30 p.m. Psychology Colloquium. Room 209, Bivins Building, East Campus. Speaker: Dr. Mortimer Mishkin of the Institute of Living. Subject: "What Is Impaired When Discrimination Is Impaired by a Brain Lesion."

7:00 p.m. Chapel Choir Rehearsal.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "With a Song in My Heart," with Susan Hayward, Rory Calhoun, Robert Wagner, and Thelma Ritter.

Thursday, April 28

10:30 a.m. Divinity School Morning Chapel. Mr. Ralph Kayler. York Chapel.

5:45 p.m. Graduate Religious Life Dinner. Men's Graduate Center. Speaker: Dr. John H. Hallowell. Subject: "Academic Freedom Today."

6:00 p.m. Phi Beta Kappa Spring Initiation. Room X204, West Campus Union. (Initiates report by 5:45 p.m.)

6:30 p.m. Phi Beta Kappa Dinner. West Campus Union Ballroom. Address: Sir Douglas Copland. Subject: "The Commonwealth of Nations as a Living Organism."

8:00 p.m. Hoof 'n' Horn presents "Laughing with You." Page Auditorium.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, April 29

10:30 a.m. Divinity School Morning Chapel. Mr. Claude Barrett. York Chapel.

3:00 p.m. Varsity LaCrosse. Duke vs. Washington & Lee.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

8:00 p.m. Hoof 'n' Horn presents "Laughing with You." Page Auditorium.

Saturday, April 30

3:00 p.m. Varsity Baseball Game. Duke vs. North Carolina State.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Desert Fox," with James Mason, Sir Cedric Hardwicke, Jessica Tandy, Everett Sloan.

UNIVERSITY SERVICE OF WORSHIP

Dr. Culbert G. Rutenber, Eastern Baptist Theological Seminary, will deliver the sermon at the University Service of Worship on Sunday, April 24, at 11:00 a.m. in the University Chapel. Dr. Rutenber's sermon is entitled "The Answering God—But How?"

Preachers for the University Service of Worship for the next three Sundays will be as follows:

May 1—Dr. Waldo Beach, Duke Divinity School

May 8—Dr. Roland Bainton, Yale Divinity School

May 15—Dr. W. Arthur Kale, Duke Divinity School.

UNITARIAN FELLOWSHIP

The Unitarian Fellowship will meet on Sunday, April 24, at 6:30 p.m. in the Woman's College Ballroom to hear Dr. Raymond Adams, U. N. C. Department of English, speak on "Religious Fears." Those who wish to meet for supper may take their trays through the cafeteria line and upstairs at 6:00 p.m.

FINAL EXAMINATIONS FOR THE PH.D. DEGREE

Final oral examinations will be held during the week of April 24-30 for the following Ph.D. candidates: Wallace R. Brasen in Chemistry, John D. Costlow, Jr., in Zoology, Stuart C. Henry in Religion, Nancy D. Libby in English, Linwood E. Orange in English, David B. Stafford in Sociology, and Leon B. Walker, Jr., in Anatomy. Details regarding the time and place of these examinations will be mailed to all members of the Graduate Faculty, who are cordially invited to attend.

DUKE NURSERY SCHOOL P.T.A.

The Duke Nursery School P.T.A. meeting which was postponed will be held Monday, April 25, at 8:00 p.m. in 209 Bivins Building. Two films will be presented: "Your Children and You," and "Answering Your Child's Why's." The latter contrasts two family situations, one in which the child learns about life and matures through sensitive parental response to questions, the other in which the child's view of the world and himself is distorted through parental indifference.

All who are interested in learning about and guiding preschool children are invited.

PHI BETA KAPPA INITIATION AND DINNER

The Spring Initiation and the annual dinner of the Duke Chapter of Phi Beta Kappa will be held in the West Campus Union on Thursday evening, April 28. Initiates should report to Room X204 by 5:45 p.m. The ritualistic exercises will begin at 6:00 p.m.

The annual dinner, open to members of Phi Beta Kappa only, will be held in the Union Ballroom be-

ginning at 6:30 p.m. Initiates of 1954-55 and retired members of the Duke Chapter will be guests of the Society. The price to other members of Phi Beta Kappa will be $2.00. The reservations may be made until noon on Tuesday, April 26, with Miss Mary Poteat, P. O. Box 6305, College Station. Any members of Phi Beta Kappa in the University Community who have not yet identified themselves with the Duke Chapter are invited to do so by calling the Secretary, Dean James Cannon, at phone 6-290.

After the dinner the group will be addressed by Sir Douglas Copland on "The Commonwealth of Nations as a Living Organism."

GRADUATE RELIGIOUS LIFE DINNER

A dinner, followed by Dr. John H. Hallowell speaking on "Academic Freedom Today," has been arranged by the Graduate Religious Life Committee. The meeting will be held on Thursday, April 28, at 5:45 p.m. in the Graduate Center. Dinner tickets are available from members of the committee.

HOOF 'N' HORN

"Laughing with You," Hoof 'n' Horn Club's 1955 show, will be presented on Thursday and Friday, April 28 and 29, at 8:00 p.m. in Page Auditorium. Tickets, priced at $1.50 and $2.00, are on sale daily in the Page Auditorium Box Office from 2:00-5:00 p.m.

EXHIBITION OF RELIGIOUS PRINTS

An exhibition of Religious Prints by artists from Durer to Rouault is now in the Gallery of the Woman's College Library. The show, which will be up until April 28, is part of the George Binet Print Collection and consists of fifty-four prints ranging in time from the sixteenth to the twentieth century.

ORGAN RECITAL

The next organ recital in the Duke University Chapel will be given on Sunday, May 1, by Mildred L. Hendrix, University Organist. She will be assisted by William Kirkpatrick, tenor.

CAP AND GOWN RENTAL

Faculty members desiring caps, gowns, or hoods for Commencement exercises are requested to place orders with the Duke University Store prior to Saturday, May 7. It will be impossible to secure garments for orders placed after that date.

NEW FACULTY LOUNGE

The former Y.M.C.A. office (the room at the head of the stairway leading to the Oak Room) has been newly decorated and is now available as a faculty lounge. It is open from 7:00 a.m. to 9:00 p.m. each day. Coffee and light refreshments are available from 3:00 to 5:00 p.m. All faculty members are invited to use this facility.

ART EXHIBITION OF STUDENT WORK

An exhibition of the work of students in art education is now to be seen in the halls of Asbury Building. The show consists of such experimentation in two and three dimensional media, such as copper enameling, wire sculpture, papier mache sculpture, water color, and pen and ink drawings. The display, sponsored by the Department of Aesthetics, Art, and Music, will be up throughout the month of April.

1955 DUKE UNIVERSITY LACROSSE SCHEDULE

Fri., April 29	Washington and Lee	Home
Sat., May 7	Washington College	Home
Sat., May 14	Army	Away

1955 DUKE UNIVERSITY BASEBALL SCHEDULE

April 25	Maryland	Away
April 26	Virginia	Away
April 29	Wake Forest	Away
April 30	N. C. State	Home
May 4	U. N. C.	Away
May 7	Virginia	Home
May 9	Maryland	Home
May 11	Wake Forest	Away
May 13	N. C. State	Away
May 14	U. N. C.	Away

1955 TRACK SCHEDULE

April 27	N. C. State	Raleigh
April 29-30	Penn Relays	Philadelphia
May 7	U. N. C.	Chapel Hill
May 13-14	A. C. C. Championship	Chapel Hill

1955 GOLF SCHEDULE

April 29	Maryland	College Park
April 30	Navy	Annapolis
May 5-6-7	Southern Intercollegiate	Athens
May 10	U. N. C.	Durham
May 13-14	A. C. C. Championship	Winston-Salem

1955 TENNIS SCHEDULE

April 26	N. C. State	Raleigh
April 28	Virginia	Durham
April 30	Miami	Durham
May 3	Wake Forest	Durham
May 4	Rollins	Durham
May 12-13-14	A. C. C. Championships	Chapel Hill

OFFICIAL EXAMINATION SCHEDULE

The official examination schedule for the spring semester, 1955, is given below. Chemistry (except Chemistry 2) and Zoology classes meet for examination at the time scheduled for their general lecture period. Any examination not covered in the following schedule is to be arranged by the instructor

in charge of the course in the period beginning May 23, 9:00 a.m., and ending June 2, 5:00 p.m. No examination is to be given before 9:00 a.m. on May 23, with the exception of Physical Education. **No change is to be made in any scheduled examination without the approval of the University Schedule Committee.**

Friday, May 20
7:00-9:00 p.m. Physical Education.

Saturday, May 21
Undergraduate Reading Period.

Monday, May 23
9:00-12:00 a.m. TTS, First Period.
2:00-5:00 p.m. Physics 2-52.
7:00-10:00 p.m. Botany 2.

Tuesday, May 24
9:00-12:00 a.m. TTS, Second Period.
2:00-5:00 p.m. French 2-Spanish 2.
7:00-10:00 p.m. French 4-Spanish 4.

Wednesday, May 25
9:00-12:00 a.m. TTS, Third Period.
2:00-5:00 p.m. Naval Science.
7:00-10:00 p.m.

Thursday, May 26
9:00-12:00 a.m. TTS, Fourth Period.
2:00-5:00 p.m. Air Science.
7:00-10:00 p.m. Mathematics 6-51.

Friday, May 27
9:00-12:00 a.m. MWF, Sixth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. TTS, Sixth Period.

Saturday, May 28
9:00-12:00 a.m. MWF, First Period.
2:00-5:00 p.m. Economics 58.
7:00-10:00 p.m.

Monday, May 30
9:00-12:00 a.m. MWF, Second Period.
2:00-5:00 p.m. English 1-2.
7:00-10:00 p.m. Political Science 62.

Tuesday, May 31
9:00-12:00 a.m. MWF, Third Period.
2:00-5:00 p.m. Mathematics 5-50.
7:00-10:00 p.m. Economics 52.

Wednesday, June 1
9:00-12:00 a.m. MWF, Fourth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. MWF, Fifth Period.

Thursday, June 2
9:00-12:00 a.m. Religion 2-52.
2:00-5:00 p.m. Chemistry 2.

Duke University
College of Engineering
EXAM SCHEDULE—SPRING 1955

GENERAL ENGINEERING

Course	*Date—1955*	*Time*	*Room*
GE 2.1	Saturday, May 28,	9-12 a.m.,	47.208.
GE 2.2	Wednesday, Juue 1,	9-12 a.m.,	47.208.
GE 2.3	Tuesday, May 24,	2-5 p.m.,	47.208.
GE 2.4	Monday, May 23,	9-12 a.m.,	47.208.
GE 2.5	Saturday, May 28,	9-12 a.m.,	47.209.
GE 2.6	Tuesday, May 24,	2-5 p.m.,	47.209.
GE 2.7	Monday, May 23,	9-12 a.m.,	47.209.
GE 2.8	Wednesday, June 1,	9-12 a.m.,	47.209.
GE 57	Wednesday, June 1,	7-10 p.m.,	47.208, 209.
GE 107	Tuesday, May 24,	7-10 p.m.,	47.208, 209.
GE 128	Tuesday, May 24,	2-5 p.m.,	47.117.

CIVIL ENGINEERING

CE 62	Monday, May 30,	9-12 a.m.,	47.226, 227.
CE 116	Tuesday, May 24,	9-12 a.m.,	47.117.
CE 118	Wednesday, June 1,	2-5 p.m.,	47.117.
CE 124	Wednesday, May 25,	9-12 a.m.,	47.208, 209.
CE 132	Tuesday, May 31,	9-12 a.m.,	47.226, 227.
CE 140	Saturday, May 28,	9-12 a.m.,	47.117.
CE 144	Monday, May 30,	9-12 a.m.,	47.208.
CE 146	Monday, May 30,	9-12 a.m.,	47.209.

ELECTRICAL ENGINEERING

EE 52.1	Friday, May 27,	9-12 a.m.,	47.117.
EE 52.2	Tuesday, May 31,	9-12 a.m.,	47.208.
EE 102	Monday, May 30,	9-12 a.m.,	47.117.
EE 106	Friday, May 27,	9-12 a.m.,	47.208.
EE 124	Friday, May 27,	2-5 p.m.,	47.208, 209, 117.
EE 148	Tuesday, May 24,	9-12 a.m.,	47.209.
EE 199	Thursday, May 26,	9-12 a.m.,	47.216.
EE 258	Monday, May 23,	9-12 a.m.,	47.226.
EE 262	Tuesday, May 31,	9-12 a.m.,	47.209.

MECHANICAL ENGINEERING

ME 52.1, .2	Wednesday, June 1,	2-5 p.m.,	47.226, 227.
ME 52.3, .4	Wednesday, June 1,	2-4 p.m.,	47.208, 209.
ME 102	Tuesday, May 31,	2-5 p.m.,	47.226, 227.
ME 104	Tuesday, May 31,	2-5 p.m.,	47.208, 209.
ME 106	Monday, May 30,	7-10 p.m.,	47.226, 227.
ME 108	Monday, May 23,	7-10 p.m.,	47.226, 227.
ME 114	Monday, May 23,	2-5 p.m.,	47.125.
ME 116	Monday, May 23,	2-5 p.m.,	47.125.
ME 150	Saturday, May 28,	2-5 p.m.,	47.226, 227.
ME 154	Tuesday, May 24,	2-5 p.m.,	47.226, 227.
ME 158	Friday, May 27,	9-12 a.m.,	47.226, 227.
ME 160	Monday, May 23,	2-5 p.m.,	47.125.
ME 162	Saturday, May 28,	7-10 p.m.,	47.226, 227.
ME 164	Thursday, May 26,	9-12 a.m.,	47.226.
ME 19SL	Tuesday, May 24,	9-12 a.m.,	47.218.
Hist. E2	Friday, May 27,	2-5 p.m.,	47.125.
Engl. 93	Monday, May 30,	2-5 p.m.,	47.208, 209.

WOMAN'S COLLEGE LIBRARY
DUKE UNIVERSITY
DURHAM, N. C.

WEEK OF
MAY 1-7, 1955

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
MAY 1-7, 1955

Events of the Week

Sunday, May 1

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. Waldo Beach, Duke Divinity School. Subject: "This Nation Under God." Broadcast over Radio Station WDNC and WDNC-FM.

4:00 p.m. Recital of music for organ and voice. Duke University Chapel.

6:15 p.m. Baptist Student Union. First Baptist Church.

6:15 p.m. Episcopal Student Fellowship. St. Joseph's Episcopal Church.

6:30 p.m. Baptist Student Union. Watts Street Baptist Church.

6:30 p.m. Lutheran Student Association. East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. United Student Fellowship. Congregational-Christian Church.

6:30 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

7:30 p.m. Church of the Brethren Student Fellowship. Room 204, Flowers Building.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, May 2

4:00 p.m. Physics Seminar. "A Theory of Liquid Helium Film," by Professor Kenneth Aikens, University of Pennsylvania. Room 114, Physics Building.

4:00 p.m. Engineering Faculty Council. Conference Room, Engineering Building.

4:15 p.m. Zoology Seminar. "Bioluminexcence in Renilla in relation to nerve activity," presented by Dr. John Buck, National Institute of Health. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:30 p.m. Final examination of Mr. Alan Keith-Lucas for the Ph.D. in Political Science. Conference Room, Library.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, May 3

10:30 a.m. Divinity School Morning Chapel. Professor A. J. Walton. York Chapel.

3:00 p.m. Final Examination of Mr. Bruce Teets for the Ph.D. in English. Room 125, Allen Building.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

3:00 p.m. Varsity Tennis match. Duke vs. Wake Forest.

3:30 p.m. Mathematics Seminar. Speaker: Dr. William Gordon. Subject: "The hair on a billiard ball problem." Room 121, Physics Building.

5:30 p.m. International Club Dinner Meeting, followed by election of officers for Fall Semester. East Campus Union.

5:30 p.m. Kappa Delta Pi Initiation. Green Room. East Duke Building.

6:15 p.m. Kappa Delta Pi annual spring banquet. Old Trinity Room.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

Wednesday, May 4

10:30 a.m. Divinity School Morning Chapel. Professor A. J. Walton. York Chapel.

11:00 a.m. Divinity School Faculty Meeting. Divinity School Conference Room.

11:00 a.m. Divinity School Senior Assembly. Mr. C. A. Dukes, speaker.

3:00 p.m. Varsity Tennis match. Duke vs. Rollins College.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Long Memory," with John Mills, John McCallum, and Eva Bergh.

8:00 p.m. Philosophy Club meeting. Speaker: Professor J. L. Austin of Oxford University. Subject: "The Significance of the Concept of **Excuses** for Legal and Moral Philosophy." Green Room, East Duke Building.

Thursday, May 5

10:30 a.m. Divinity School Morning Chapel. Mr. George Porter. York Chapel.

4:00 p.m. Final examination of Mr. George R. Edwards for the Ph.D. in Religion. Room 125, Allen Building.

8:15 p.m. Senior Recital by Margaret Newcomb, flutist, accompanied by Jane Perry; and William Lee, bassoonist, accompanied by Ronald Beaver. Concert Room, Asbury Building.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, May 6

10:00 a.m. Spring Meeting, North Carolina Section of the American Society of Civil Engineers. Lecture Room, Engineering Building.

10:30 a.m. Divinity School Morning Chapel. Professor A. J. Walton. York Chapel.

1:30 p.m. Final examination of Mr. William B. Ard, Jr., for the Ph.D. in Physics. Room 218, Physics Building.

2:00 p.m. Final examination of Mr. Harry S. Manley for the Ph.D. in Political Science. Room 125, Allen Building.

2:30 p.m. Final examination of Mr. John W. Carlton for the Ph.D. in Religion. Conference Room, Library.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

8:15 p.m. International Club film showing. Engineering Building Auditorium.

Saturday, May 7

2:00 p.m. Varsity LaCrosse. Duke vs. Washington University.

3:00 p.m. Varsity Baseball game. Duke vs. University of Virginia.

7:00-11:00 p.m. Quadrangle Pictures. Page Auditorium. "The Golden Coach," with Anna Magnani and an all-English cast.

UNIVERSITY SERVICE OF WORSHIP

Dr. Waldo Beach, Duke Divinity School, will deliver the sermon at the regular University Service of Worship on Sunday, May 1, at 11:00 a.m. in the University Chapel. His subject will be "This Nation Under God."

Preachers for the University Service of Worship for the next three Sundays are as follows:

May 8—Dr. Roland Bainton, Yale Divinity School
May 15—Dr. W. Arthur Kale, Duke Divinity School
May 22—Dr. James T. Cleland, Dean of the Chapel

ORGAN RECITAL

Mildred L. Hendrix, University Organist, assisted by William Kirkpatrick, tenor, will present a recital of music for organ and voice on Sunday, May 1, at 4:00 p.m. in the University Chapel. The program follows:

Chorale Prelude	*J. S. Bach*
Prelude, Fugue and Chaconne	*Pachelbel*
God Is My Shepherd	*Dvorák*
"In Native Worth" from "The Creation"	*Haydn*
I Wonder as I Wander	*Niles*
First Sonata in E flat minor	*Hindemith*
"Then Shall the Righteous Shine Forth" from the "Elijah"	*Mendelssohn*
Steal Away!	*Traditional Spiritual*
Toccata from the "Fifth Symphony"	*Wider*

PHYSICS SEMINAR

Professor Kenneth Aikens of the University of Pennsylvania will speak at the Physics Seminar on Monday, May 2, at 4:00 p.m. in room 114, Physics Building. His subject will be "A Theory of the Liquid Helium Film."

ENGINEERING FACULTY COUNCIL

The Engineering Faculty Council will meet on Monday, May 2, at 4:00 p.m. in the Conference Room of the Engineering Building.

FINAL EXAMINATIONS FOR THE PH.D DEGREE

The final examination of Mr. Alan Keith-Lucas for the Ph.D. degree in Political Science will be held in the Conference Room of the Library at 7:30 p.m. on Monday, May 2, 1955. The subject of Mr. Keith-Lucas' dissertation is "Decisions About People in Need: A Study of Administrative Responsiveness in Public Assistance." The committee to conduct the examination consists of Professors R. H. Connery, chairman, J. H. Hallowell, R. T. Cole, R. S. Rankin, and Clarence Schettler. Professor C. B. Hoover will preside.

The final examination of Mr. Bruce E. Teets for the Ph.D. degree in English will be held in Room 125 of the Allen Building at 3:00 p.m. on Tuesday, May 3, 1955. The subject of Mr. Teets' dissertation is "Thomas Hardy's **The Dynasts**: A Critical Study." The committee to conduct the examination consists of Professors Paull F. Baum, chairman, C. E. Ward, Benjamin Boyce, W. H. Irving, and Paul Welsh. Professor R. L. Predmore will preside.

The final examination of Mr. George R. Edwards for the Ph.D. degree in Religion will be held in Room 125 of the Allen Building at 4:00 p.m. on Thursday, May 5, 1955. The subject of Mr. Edwards' dissertation is "The Qumran Sect and the New Testament Church." The committee to conduct the examination consists of Professors W. D. Davies, chairman, T. A. Schafer, W. F. Stinespring, W. H. Brownlee, and R. S. Rogers. Professor Clarence Schettler will preside.

The final examination of Mr. William B. Ard, Jr., for the Ph.D. degree in Physics will be held in Room 218 of the Physics Building at 1:30 p.m. on Friday, May 6, 1955. The subject of Mr. Ard's dissertation is "The Temperature Dependence of the Nuclear Susceptibility of Liquid He^3 Between 4.2°K and .23°K." The committee to conduct the examination consists of Professors Walter Gordy, chairman, Robert Williamson, William Fairbank, L. W. Nordheim, and J. J. Gergen. Professor J. H. Saylor will preside.

The final examination of Mr. Harry S. Manley for the Ph.D. degree in Political Science will be held in Room 125 of the Allen Building at 2:00 p.m. on Friday, May 6, 1955. The subject of Mr. Manley's dissertation is "The Extension of Federal Criminal Jurisdiction in the United States, 1910-1954: A Study in Federalism." The committee to conduct the examination consists of Professors R. S. Rankin, chairman, R. T. Cole, J. H. Hallowell, R. H. Connery, and C. B. Hoover. Professor W. B. Hamilton will preside.

The final examination of Mr. John W. Carlton for the Ph.D. degree in Religion will be held in the Conference Room of the Library at 2:30 p.m. on Friday, May 6, 1955. The subject of Mr. Carlton's dissertation is "The Reach and Limits of Natural Theology in the Formulation of William Temple's Christology." The committee to conduct the examination consists of Professors R. E. Cushman, chairman, H. S. Smith, Waldo Beach, T. A. Schafer, and R. S. Rogers. Professor A. J. Turner will preside.

MATHEMATICS SEMINAR

Dr. William Gordon, instructor in mathematics, will address the mathematics seminar at 4:00 p.m., Tuesday, May 3, in room 121, Physics Building. Dr. Gordon will speak on "The Hair on a Billiard Ball Problem." Tea will be served at 3:30 p.m. All interested persons are invited.

KAPPA DELTA PI

Kappa Delta Pi initiation ceremonies will be held on Tuesday, May 3, at 5:30 p.m. in the Green Room of East Duke Building. The annual spring banquet will follow the initiation, and will be held in the Old Trinity Room at 6:15 p.m.

VISIT BY PROFESSOR AUSTIN

John L. Austin, White's Professor of Moral Philosophy in the University of Oxford, will be on campus this week as a guest of the Philosophy Department. Professor Austin is a Visiting Professor at Harvard this spring, where he has given the William James Lectures. He will speak to the Duke Philosophy Club on Wednesday, May 4, at 8:00 p.m. in the Green Room, East Duke Building, on "The Significance of the Concept of **Excuses** for Legal and Moral Philosophy."

SENIOR RECITAL

The Department of Aesthetics, Art, and Music announces a Senior Recital by Margaret Newcomb, flutist, accompanied by Jane Perry; and William Lee, bassoonist, accompanied by Ronald Beaver, to be given on Thursday, May 5, at 8:15 p.m. in the Concert Room, Asbury Building. The program will include works by L'Oeillet, Mozart, von Weber, Bach, Debussy, and Hindemith.

AMERICAN SOCIETY OF CIVIL ENGINEERS

The Spring Meeting of the North Carolina Section, American Society of Civil Engineers, will be held on Friday, May 6, in the Lecture Room of the Engineering Building. The first session of the day will convene at 10:00 a.m.

INTERNATIONAL CLUB FILMS

The International Club will present a group of films on Friday, May 6, at 8:15 p.m. in the Engineering Building Auditorium. Admission for non-members will be 25 cents. Following is the program:

"Australia Today" (In Kodachrome)
"Coral Wonderland" (In Kodachrome)
"Green Glory, Kathak"
"Indian Music"

CAP AND GOWN RENTAL

Faculty members desiring caps, gowns, or hoods for Commencement exercises are requested to place orders with the Duke University Store prior to Saturday, May 7. It will be impossible to secure garments for orders placed after that date.

SELECTIVE SERVICE COLLEGE QUALIFICATION TEST

A previously unannounced administration of the Selective Service College Qualification Test will be given at Duke University ou May 19, 1955. The results of this examinatiou are used to provide evidence for the use of local boards in cousidering deferment of a registrant from military service as a student.

Students interested in taking this examination are urged to coutact any Selective Service local board for a Bulletin of Information and application blank. Applications must be submitted before May 9, 1955.

DUKE FILM SOCIETY

On Monday eveuing, May 9, at 8:00 o'clock, the Duke Film Society will show in Page Auditorium an extra-series "bonus" film, JOUR DE FETE (THE BIG DAY), a French comedy starring Jacques Tati, a French latter-day Chaplin. Only members of the Society will be admitted upon presentation of their membership tickets.

DUKE ALUMNI GOLF TOURNAMENT

The 7th Annual Duke Alumni Golf Tournament will be held at Hope Valley Country Club on Friday afternoou, June 3, and Saturday morning, June 4. Those eligible to participate are alumni, alumnae, trustees, faculty and staff, seuiors, and parents of seniors.

There will be three flights for men and one for women, with prizes for low net and runner-up. The Calloway system of handicap will be used.

OFFICIAL EXAMINATION SCHEDULE

The official examination schedule for the spring semester, 1955, is given below. Chemistry (except Chemistry 2) and Zoology classes meet for examination at the time scheduled for their general lecture period. Any examination not covered in the following schedule is to be arranged by the instructor in charge of the course in the period beginning May 23, 9:00 a.m., and ending June 2, 5:00 p.m. No examination is to be given before 9:00 a.m. on May 23, with the exception of Physical Education. **No change is to be made in any scheduled examination without the approval of the University Schedule Committee.**

Friday, May 20
7:00-9:00 p.m. Physical Education.

Saturday, May 21
Undergraduate Reading Period.

Monday, May 23
9:00-12:00 a.m. TTS, First Period.
2:00-5:00 p.m. Physics 2-52.
7:00-10:00 p.m. Botany 2.

Tuesday, May 24
9:00-12:00 a.m. TTS, Second Period.
2:00-5:00 p.m. French 2-Spanish 2.
7:00-10:00 p.m. French 4-Spanish 4.

Wednesday, May 25
9:00-12:00 a.m. TTS, Third Period.
2:00-5:00 p.m. Naval Science.
7:00-10:00 p.m.

Thursday, May 26
9:00-12:00 a.m. TTS, Fourth Period.
2:00-5:00 p.m. Air Science.
7:00-10:00 p.m. Mathematics 6-51.

Friday, May 27
9:00-12:00 a.m. MWF, Sixth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. TTS, Sixth Period.

Saturday, May 28
9:00-12:00 a.m. MWF, First Period.
2:00-5:00 p.m. Economics 58.
7:00-10:00 p.m.

Monday, May 30
9:00-12:00 a.m. MWF, Second Period.
2:00-5:00 p.m. English 1-2.
7:00-10:00 p.m. Political Science 62.

Tuesday, May 31
9:00-12:00 a.m. MWF, Third Period.
2:00-5:00 p.m. Mathematics 5-50.
7:00-10:00 p.m. Economics 52.

Wednesday, June 1
9:00-12:00 a.m. MWF, Fourth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. MWF, Fifth Period.

Thursday, June 2
9:00-12:00 a.m. Religion 2-52.
2:00-5:00 p.m. Chemistry 2.

Duke University
College of Engineering
EXAM SCHEDULE—SPRING 1955

GENERAL ENGINEERING

Course	*Date—1955*	*Time*	*Room*
GE 2.1	Saturday, May 28,	9-12 a.m.,	47.208.
GE 2.2	Wednesday, June 1,	9-12 a.m.,	47.208.
GE 2.3	Tuesday, May 24,	2-5 p.m.,	47.208.
GE 2.4	Monday, May 23,	9-12 a.m.,	47.208.
GE 2.5	Saturday, May 28,	9-12 a.m.,	47.209.
GE 2.6	Tuesday, May 24,	2-5 p.m.,	47.209.
GE 2.7	Monday, May 23,	9-12 a.m.,	47.209.
GE 2.8	Wednesday, June 1,	9-12 a.m.,	47.209.
GE 57	Wednesday, June 1,	7-10 p.m.,	47.208, 209.
GE 107	Tuesday, May 24,	7-10 p.m.,	47.208, 209.
GE 128	Tuesday, May 24,	2-5 p.m.,	47.117.

CIVIL ENGINEERING

CE 62	Monday, May 30,	9-12 a.m.,	47.226, 227.
CE 116	Tuesday, May 24,	9-12 a.m.,	47.117.
CE 118	Wednesday, June 1,	2-5 p.m.,	47.117.
CE 124	Wednesday, May 25,	9-12 a.m.,	47.208, 209.
CE 132	Tuesday, May 31,	9-12 a.m.,	47.226, 227.
CE 140	Saturday, May 28,	9-12 a.m.,	47.117.
CE 144	Monday, May 30,	9-12 a.m.,	47.208.
CE 146	Monday, May 30,	9-12 a.m.,	47.209.

ELECTRICAL ENGINEERING

EE 52.1	Friday, May 27,	9-12 a.m.,	47.117.
EE 52.2	Tuesday, May 31,	9-12 a.m.,	47.208.
EE 102	Monday, May 30,	9-12 a.m.,	47.117.
EE 106	Friday, May 27,	9-12 a.m.,	47.208.
EE 124	Friday, May 27,	2-5 p.m.,	47.208, 209, 117.
EE 148	Tuesday, May 24,	9-12 a.m.,	47.209.
EE 199	Thursday, May 26,	9-12 a.m.,	47.216.
EE 258	Monday, May 23,	9-12 a.m.,	47.226.
EE 262	Tuesday, May 31,	9-12 a.m.,	47.209.

MECHANICAL ENGINEERING

ME 52.1, .2	Wednesday, June 1,	2-5 p.m.,	47.226, 227.
ME 52.3, .4	Wednesday, June 1,	2-4 p.m.,	47.208, 209.
ME 102	Tuesday, May 31,	2-5 p.m.,	47.226, 227.
ME 104	Tuesday, May 31,	2-5 p.m.,	47.208, 209.
ME 106	Monday, May 30,	7-10 p.m.,	47.226, 227.
ME 108	Monday, May 23,	7-10 p.m.,	47.226, 227.
ME 114	Monday, May 23,	2-5 p.m.,	47.125.
ME 116	Monday, May 23,	2-5 p.m.,	47.125.
ME 150	Saturday, May 28,	2-5 p.m.,	47.226, 227.
ME 154	Tuesday, May 24,	2-5 p.m.,	47.226, 227.
ME 158	Friday, May 27,	9-12 a.m.,	47.226, 227.
ME 160	Monday, May 23,	2-5 p.m.,	47.125.
ME 162	Saturday, May 28,	7-10 p.m.,	47.226, 227.
ME 164	Thursday, May 26,	9-12 a.m.,	47.226.
ME 198L	Tuesday, May 24,	9-12 a.m.,	47.218.
Hist. E2	Friday, May 27,	2-5 p.m.,	47.125.
Engl. 93	Monday, May 30,	2-5 p.m.,	47.208, 209.

WEEK OF

MAY 8-14, 1955

CALENDAR

OF

DUKE UNIVERSITY

WEEK OF

MAY 8-14, 1955

Events of the Week

Sunday, May 8

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. Roland Bainton, Yale Divinity School. Subject: "Splendid Venture." Broadcast over Radio Station WDNC and WDNC-FM.

3:30 p.m. Lecture by Dr. Roland Bainton, Yale University, sponsored by the Trinity College Historical Society and the Duke University Church. Subject: "Slavery and Anti-slavery at Yale." Green Room, East Duke Building.

4:00 p.m. Duke Concert Band Lawn Concert. Front of Woman's College Auditorium.

6:15 p.m. Baptist Student Union. First Baptist Church.

6:15 p.m. Episcopal Student Fellowship. St. Joseph's Episcopal Church.

6:30 p.m. Baptist Student Union. Watts Street Baptist Church.

6:30 p.m. Lutheran Student Association. East Duke Chapel.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. Unitarian Fellowship. Woman's College Ballroom.

6:30 p.m. United Student Fellowship. Congregational-Christian Church.

6:30 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, May 9

1:30 p.m. Final Examination of Mr. Andrew J. Glaid III for the Ph.D. degree in Biochemistry. Room 236 I, Bell Building.

3:00 p.m. Recreation Workshop. Room 208, Flowers Building. Songs and Mixers. About the Workshop, and Informal Dramatics and Indoor Games.

3:00 p.m. Final Examination of Mr. Fred H. MacIntosh for the Ph.D. degree in English. Room 125, Allen Building.

4:00 p.m. Final Examination of Mr. Frederic B. M. Hollyday for the Ph.D. degree in History. Conference Room, Library.

4:00 p.m. Final Examination of Mr. Charles W. James for the Ph.D. degree in Botany. Room 201, Biology Building.

4:15 p.m. Zoology Seminar. "The arthropods of drift line and sand dunes of Bogue Banks, North Carolina," presented by Mr. William G. Carter, Department of Zoology, Duke University. Room 113, Biology Building.

5:00-6:00 p.m. Faculty Volleyball. Gymnasium.

7:00-9:00 p.m. Julia Dale prize examination in calculus. Room 135, Physics Building.

7:00 p.m. Recreation Workshop. Union Ballroom.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

8:00 p.m. Duke Film Society presents "Jour de Fete," an extra-series bonus film for society members only. Page Auditorium.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, May 10

10:30 a.m. Divinity School Morning Chapel. Professor Thomas A. Schafer. York Chapel.

11:30 a.m. Engineering College Faculty Meeting. Reports of Committee Chairmen. Room 139, Engineering Building.

3:00 p.m. Final Examination of Mr. H. Lewis Sawin for the Ph.D. degree in English. Room 114, Allen Building.

3:00 p.m. Recreation Workshop. Room 208, Flowers Building. Songs and Mixers, Children's Recreation.

3:30-5:00 p.m. Campus Club Garden Party. University House.

4:00 p.m. Chemistry Staff Seminar. Room 01, Chemistry Building.

4:00 p.m. Mathematics Colloquium. Room 121, Physics Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

7:00 p.m. Sociology Club. Room 204, Flowers Building.

7:00 p.m. Recreation Workshop. Union Ballroom.

8:15 p.m. Recital by piano students of Loren Withers. Concert Room, Asbury Building.

Wednesday, May 11

10:30 a.m. Divinity School Morning Chapel. Professor Thomas A. Schafer. York Chapel.

11:00 a.m. Divinity School Student Assembly. York Chapel.

1:00 p.m. Law School Luncheon. Union Ballroom.

1:30 p.m. Final Examination of Miss Maire T. Hakala for the Ph.D. degree in Biochemistry. Room 236 I of the Bell Building.

2:30 p.m. Final Examination of Mr. Walter I. Goldburg for the Ph.D. degree in Physics. Room 218, Physics Building.

3:30 p.m. Final Examination of Miss Elizabeth J. Stucky for the Ph.D. degree in Philosophy. Conference Room, Library.

4:00 p.m. Traffic Commission meeting. Room 114, Allen Building.

6:00 p.m. Helen Nahm Nursing Education Club picnic. Duke Park.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures, Page Auditorium. "High and Dry," with Paul Douglas, Alex Mackenzie, James Copeland, and Dorothy Alison.

8:00 p.m. Joint U.N.C.-Duke Physics Colloquium. U.N.C. Campus.

8:00 p.m. Meeting of amateur movie photographers. Room M402, Medical School.

Thursday, May 12

10:30 a.m. Divinity School Morning Chapel. Mr. Ray Goodwin. York Chapel.

4:00 p.m. Undergraduate Faculty Council. Room 208, Flowers Building.

4:30 p.m. Recital by voice students of John Hanks. Concert Room, Asbury Building.

7:00-11:00 p.m. Quadrangle Pictures, Page Auditorium. "High and Dry," with Paul Douglas, Alex Mackenzie, James Copeland, and Dorothy Alison.

8:00 p.m. A.A.U.P. open meeting. Union Ballroom, West Campus.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, May 13

10:30 a.m. Divinity School Morning Chapel. Professor Thomas A. Schafer. York Chapel.

2:00 p.m. Final Examination of Mr. Ramon M. Lemos for the Ph.D. degree in Philosophy. Conference Room, Library.

4:00 p.m. Phi Lambda Upsilon Lecture. Room 01, Chemistry Building.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

Saturday, May 14

7:00-11:00 p.m. Quadrangle Pictures, Page Auditorium. "The Gentle Gunman," with John Mills, Dirk Bogarde, Robert Beatty, and Elizabeth Sellars.

UNIVERSITY SERVICE OF WORSHIP

Dr. Roland H. Bainton, Titus Street Professor of Ecclesiastical History at Yale University, will deliver the sermon at the University Service of Worship on Sunday morning, May 8, at 11:00 a.m. in the University Chapel. His subject will be "Splendid Venture."

Preachers for the University Service of Worship for the remaining Sundays in May are as follows:

May 15—Dr. W. Arthur Kale, Duke Divinity School
May 22—Dr. James T. Cleland, Dean of the Chapel
May 29—Dr. Ray C. Petry, Duke Divinity School

Duke University
College of Engineering
EXAM SCHEDULE—SPRING 1955

GENERAL ENGINEERING

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GE 2.1	Saturday, May 28,	9-12 a.m.,	47.208.
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GE 2.3	Tuesday, May 24,	2-5 p.m.,	47.208.
GE 2.4	Monday, May 23,	9-12 a.m.,	47.208.
GE 2.5	Saturday, May 28,	9-12 a.m.,	47.209.
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GE 2.7	Monday, May 23,	9-12 a.m.,	47.209.
GE 2.8	Wednesday, June 1,	9-12 a.m.,	47.209.
GE 57	Wednesday, June 1,	7-10 p.m.,	47.208, 209.
GE 107	Tuesday, May 24,	7-10 p.m.,	47.208, 209.
GE 128	Tuesday, May 24,	2-5 p.m.,	47.117.

CIVIL ENGINEERING

CE 62	Monday, May 30,	9-12 a.m.,	47.226, 227.
CE 116	Tuesday, May 24,	9-12 a.m.,	47.117.
CE 118	Wednesday, June 1,	2-5 p.m.,	47.117.
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CE 140	Saturday, May 28,	9-12 a.m.,	47.117.
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CE 146	Monday, May 30,	9-12 a.m.,	47.209.

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EE 124	Friday, May 27,	2-5 p.m.,	47.208, 209, 117.
EE 148	Tuesday, May 24,	9-12 a.m.,	47.209.
EE 199	Thursday, May 26,	9-12 a.m.,	47.216.
EE 258	Monday, May 23,	9-12 a.m.,	47.226.
EE 262	Tuesday, May 31,	9-12 a.m.,	47.209.

MECHANICAL ENGINEERING

ME 52.1, .2	Wednesday, June 1,	2-5 p.m.,	47.226, 227.
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ME 106	Monday, May 30,	7-10 p.m.,	47.226, 227.
ME 108	Monday, May 23,	7-10 p.m.,	47.226, 227.
ME 114	Monday, May 23,	2-5 p.m.,	47.125.
ME 116	Monday, May 23,	2-5 p.m.,	47.125.
ME 150	Saturday, May 28,	2-5 p.m.,	47.226, 227.
ME 154	Tuesday, May 24,	2-5 p.m.,	47.226, 227.
ME 158	Friday, May 27,	9-12 a.m.,	47.226, 227.
ME 160	Monday, May 23,	2-5 p.m.,	47.125.
ME 162	Saturday, May 28,	7-10 p.m.,	47.226, 227.
ME 164	Thursday, May 26,	9-12 a.m.,	47.226.
ME 198L	Tuesday, May 24,	9-12 a.m.,	47.218.
Hist. E2	Friday, May 27,	2-5 p.m.,	47.125.
Engl. 93	Monday, May 30,	2-5 p.m.,	47.208, 209.

FINAL EXAMINATIONS FOR THE PH.D. DEGREE

The final examination of Mr. Andrew J. Glaid, III for the Ph.D. degree in Biochemistry will be held in Room 236I of the Bell Building at 1:30 p.m. on Monday, May 9, 1955. The subject of Mr. Glaid's dissertation is "Specificity and Inhibition of Liver Esterase and Lactic Dehydrogenase." The committee to conduct the examination consists of Professors G. W. Schwert, chairman, Philip Handler, Mary L. C. Bernheim, C. K. Bradsher, and H. A. Strobel. Professor L. E. Anderson will preside.

The final examination of Mr. Fred H. MacIntosh for the Ph.D. degree in English will be held in Room 125 of the Allen Building at 3:00 p.m. on Monday, May 9, 1955. The subject of Mr. MacIntosh's dissertation is "Charles Gildon: A Study of His Work as Professional Man of Letters, Creative Writer, and Critic." The committee to conduct the examination consists of Professors W. H. Irving, chairman, C. E. Ward, Arlin Turner, Benjamin Boyce, and R. S. Rogers. Professor Gifford Davis will preside.

The final examination of Mr. Frederic B. M. Hollyday for the Ph.D. degree in History will be held in the Conference Room of the Library at 4:00 p.m. on Monday, May 9, 1955. The subject of Mr. Hollyday's dissertation is "Albrecht Von Stosch: A Political Study of the Bismarckian Period." The committee to conduct the examination consists of Professors E. M. Carroll, chairman, E. W. Nelson, Theodore Ropp, R. H. Woody, and R. T. Cole. Professor B. U. Ratchford will preside.

The final examination of Mr. Charles W. James for the Ph.D. in Botany will be held in Room 201 of the Biology Building at 4:00 p.m. on Monday, May 9, 1955. The subject of Mr. James' dissertation is "A Revision of the Genus **Rhexia** (Melastomataceae)." The committee to conduct the examination consists of Professors H. L. Blomquist, chairman, L. E. Anderson, H. J. Oosting, H. S. Perry, and E. S. Harrar. Professor Wayne Rundles will preside.

The final examination of Mr. H. Lewis Sawin for the Ph.D. in English will be held in Room 114 of the Allen Building at 3:00 p.m. on Tuesday, May 10, 1955. The subject of Mr. Sawin's dissertation is "A Dictionary of Characters in Meredith's Novels 1856-1876, with a Review of Critical Opinions." The committee to conduct the examination consists of Professors P. F. Baum, chairman, A. H. Gilbert, W. H. Irving, C. E. Ward, and Paul Welsh. Professor E. M. Carroll will preside.

The final examination of Miss Maire T. Hakala for the Ph.D. in Biochemistry will be held in Room 236I of the Bell Building at 1:30 p.m. on Wednesday, May 11, 1955. The subject of Miss Hakala's dissertation is "Studies on Dehydrogenase Systems: I. Kinetics and Specificity of Lactic Dehydrogenase. II. Spectral Properties of Coenzyme I and of Related Substances." The committee to conduct the examination consists of Professors G. W. Schwert, chairman, Philip Handler, Frederick Bernheim, L. A. Bigelow, and D. G. Hill. Professor H. J. Oosting will preside.

The final examination of Mr. Walter I. Goldburg for the Ph.D. in Physics will be held in Room 218 of the Physics Building at 2:30 p.m. on Wednesday, May 11, 1955. The subject of Mr. Goldburg's dissertation is "A Theoretical and Experimental Study of the Coulomb Excitation Process." The committee to conduct the examination consists of Professors R. M. Williamson, chairman, H. W. Lewis, Eugene Grueling, Hertha Sponer, and F. G. Dressel. Professor Frances Brown will preside.

The final examination of Miss Elizabeth J. Stucky for the Ph.D. in Philosophy will be held in the Conference Room of the Library at 3:30 p.m. on Wednesday, May 11, 1955. The subject of Miss Stucky's dissertation is "Basic Data and **Prima Facie** Physical Objects." The committee to conduct the examination consists of Professors C. A. Baylis, chairman, R. C. Buck, Paul Welsh, R. L. Clark, and K. E. Zener. Professor Benjamin Boyce will preside.

The final examination of Mr. Ramon M. Lemos for the Ph.D. in Philosophy will be held in the Conference Room of the Library at 2:00 p.m. on Friday, May 13, 1955. The subject of Mr. Lemos' dissertation is "A Critical Exposition of Green's Prolegomena to Science." The committee to conduct the examination consists of Professors Glenn Negley, chairman, C. A. Baylis, Bernard Peach, R. L. Clark, and J. H. Hallowell. Professor D. D. Humphrey will preside.

UNITARIAN FELLOWSHIP

Mr. Gabe Holmes will speak to the Unitarian Fellowship on Sunday, May 8, at 6:30 p.m. in the Woman's College Ballroom. His topic will be "The Layman Looks at Religions Education." Those who wish to meet for supper may take their trays through the cafeteria line and upstairs at 6:00 p.m.

DUKE BAND LAWN CONCERT

The Duke University Concert Band, in cooperation with the Student Union, will present a lawn concert in front of the East Campus Auditorium on Sunday, May 8, from 4:00 to 5:30 p.m. The Student Union is providing refreshments for the occasion.

The concert will be highlighted with the following selections: Tchaikovsky 6th Symphony "The Pathetique"; Strauss Overture to de Fledermaus; Gershwin Selections: Folk Songs, Latin American tunes, blues, and marches; trumpet solo by John Ziolkowski, "Deep Blues"; Chuck McClelland's arrangement of Debussy's "Reverie."

DUKE ENDOWMENT RECREATION WORKSHOP

The Duke Endowment Students Association invites the University community to participate in a Workshop in Recreation to be held Monday through Wednesday, May 9-11. Attention will be focused on a Christian philosophy of recreation, leadership training, party planning, and materials.

Rev. R. Harold Hipps will be the principal leader. Assisting will be Mrs. Russell L. Dicks, Mr. Glenn Bannerman, and Mrs. Sue Horne. Anyone interested is cordially invited to attend any or all of the workshops. A registration fee of $.50 will be charged for the entire three-day session or any part of it.

Afternoon sessions: Monday and Tuesday, 3:00 to 5:00 p.m., Room 208, Flowers Building.

Evening sessions: Monday and Tuesday, 7:00-10:00 p.m., Union Ballroom.

Plans for Wednesday center around the development of family night programs and will be announced later. Each morning a crafts display and a book table will be open in the Social Room, ground floor of the Divinity School.

JULIA DALE PRIZE EXAMINATION

The Julia Dale Prize examination in Calculus will be given in room 135, Physics Building, on Monday, May 9, from 7:00 to 9:00 p.m. Those eligible to compete for the prize are students now taking math 53 and those who have completed math 53 since last commencement. First prize is $30.00; second prize, $18.23.

DUKE FILM SOCIETY

On Monday evening, May 9, at 8:00 p.m., the Duke Film Society will show in Page Auditorium an extra-series "bonus" film, JOUR DE FETE (THE BIG DAY), a French comedy starring Jacques Tati, a French latter-day Chaplin. Only members of the Society will be admitted upon presentation of their membership tickets.

After the film showing, the Society will hold a short business session, for which all members are urged to remain. At this time, plans and programs for next year will be discussed.

CAMPUS CLUB

The last meeting of the Campus Club will be a garden party at University House on Tuesday afternoon, May 10, from 3:30 to 5:00 p.m. Hostess departments will be wives of members of the Medical School and Medical Library. Mrs. Bayard Carter will be chairman of the event. A feature of the occasion will be the introduction of the new officers by the outgoing officers.

MATHEMATICS COLLOQUIUM

Professor J. M. Thomas of the department of mathematics will address the mathematics colloquium at 4:00 p.m. on Tuesday, May 10, in room 121, Physics Building. Professor Thomas will speak on a topic in differential equations. Tea will be served at 3:30 p.m. All interested persons are invited.

LECTURE BY DR. ALFRED BURGER

Dr. Alfred Burger, Professor of Chemistry at the University of Virginia, will speak at the staff seminar, Tuesday, May 10, at 4:00 p.m. in room 01, Chemistry Building. The subject of Dr. Burger's talk will be "Some Recent Theories and Applications of Medicinal Chemistry." All interested persons are invited.

SOCIOLOGY CLUB

The Sociology Club will meet in room 204, Flowers Building, on Tuesday, May 10, at 7:00 p.m. The program will be about the problem of black market babies.

RECITAL BY STUDENTS OF LOREN WITHERS

The Department of Aesthetics announces a recital by the piano students of Loren Withers to be presented on Tuesday, May 10, at 8:15 p.m. in the Concert Room of Asbury Building on East Campus. The program will include piano solos and works for two pianos. The public is cordially invited to attend.

LECTURE BY LOYD WRIGHT

Loyd Wright, President of the American Bar Association, will be the guest of the Law School on Wednesday, May 11. He will speak at a luncheon to be given in the Union Ballroom at 1:00 p.m. to which the faculty and students of the Law School have been invited.

On Wednesday evening Mr. Wright will address the Durham County Bar Association at a dinner to be given in the Crystal Ball Room at the Washington Duke Hotel.

TRAFFIC COMMISSION

The regular monthly meeting of the Duke University Traffic Commission will be held on Wednesday, May 11, at 4:00 p.m. in room 114, Allen Building. All persons having appeals from Court rulings are asked to attend and present their appeals.

HELEN NAHM CLUB PICNIC

The Helen Nahm Nursing Education Club will hold its annual spring picnic on Wednesday, May 11, at 6:00 p.m. in Duke Park. The students, alumnae, and faculty of the Department of Nursing Education are cordially invited to attend.

PHYSICS COLLOQUIUM

The joint Carolina-Duke Physics Colloquium will meet on Wednesday evening, May 11, at 8:00 p.m. at the University of North Carolina. The speakers will be Dr. Robert Williamson and Dr. Walter Goldburg, who will speak on "Coulomb Excitation of Nuclei."

AMATEUR MOVIE PHOTOGRAPHERS

There will be a meeting on Wednesday, May 11, at 8:00 p.m. in room M 402 of the Medical School of amateur 8 and 16 mm. movie photographers and others interested in the production of amateur films.

Members of the University community are cordially invited to attend. For further information call A. L. Barrett at extension 2138.

UNDERGRADUATE FACULTY COUNCIL

The Undergraduate Faculty Council will meet on Thursday, May 12, at 4:00 p.m. in room 208, Flowers Student Activities Building.

RECITAL BY STUDENTS OF JOHN HANKS

The Department of Aesthetics, Art, and Music announces an informal recital by the voice students of John Hanks, to be given at 4:30 p.m. on Thursday, May 12, in the Concert Room of Ashury Building, East Campus. The public is cordially invited to attend.

A.A.U.P. MEETING

There will be an open meeting of the Duke University Chapter of the American Association of University Professors on Thursday, May 12, at 8:00 p.m. in the Union Ballroom (West Campus). The subject of the meeting will be: "Financing the College Education of Faculty Children." The speakers will he Mr. John M. Dozier of the University Scholarship Committee and Mr. G. C. Henricksen, Assistant Business Manager. All members of the University Faculty and Administration are cordially invited to attend. Election of officers for the year 1955-1956 will take place at this meeting.

PHI LAMBDA UPSILON LECTURES

The Phi Lambda Upsilon Lecture will take place on Friday, May 13, at 4:00 p.m. in room 01 of the Chemistry Building. Dr. R. K. Summerbell, Professor of Chemistry at Northwestern University, will he the guest speaker. His topic will be "Some Reactions of Mercuric Salts with Double Bonds." All interested persons are invited to attend.

EXHIBIT OF PAINTINGS AND DRAWINGS

An exhibition of paintings and drawings by Robert M. Broderson, instructor of art at Duke, will open in the Woman's College Library Gallery on Sunday, May 8. The works shown, about forty in number, are the results made possible by a research grant from the University. The show can be seen during the month of May and will stay up throughout the summer.

SELECTIVE SERVICE COLLEGE QUALIFICATION TEST

A previously unannounced administration of the Selective Service College Qualification Test will be given at Duke University on May 19, 1955. The results of this examination are used to provide evidence for the use of local boards in considering deferment of a registrant from military service as a student.

Students interested in taking this examination are urged to contact any Selective Service local board for a Bulletin of Information and application blank. Applications must be submitted before May 9, 1955.

OFFICIAL EXAMINATION SCHEDULE

The official examination schedule for the spring semester, 1955, is given below. Chemistry (except Chemistry 2) and Zoology classes meet for examination at the time scheduled for their general lecture period. Any examination not covered in the following schedule is to be arranged by the instructor in charge of the course in the period beginning May 23, 9:00 a.m., and ending June 2, 5:00 p.m. No examination is to be given before 9:00 a.m. on May 23, with the exception of Physical Education. **No change is to be made in any scheduled examination without the approval of the University Schedule Committee.**

Friday, May 20
7:00-9:00 p.m. Physical Education.
Saturday, May 21
Undergraduate Reading Period.
Monday, May 23
9:00-12:00 a.m. TTS, First Period.
2:00-5:00 p.m. Physics 2-52.
7:00-10:00 p.m. Botany 2.
Tuesday, May 24
9:00-12:00 a.m. TTS, Second Period.
2:00-5:00 p.m. French 2-Spanish 2.
7:00-10:00 p.m. French 4-Spanish 4.
Wednesday, May 25
9:00-12:00 a.m. TTS, Third Period.
2:00-5:00 p.m. Naval Science.
7:00-10:00 p.m.
Thursday, May 26
9:00-12:00 a.m. TTS, Fourth Period.
2:00-5:00 p.m. Air Science.
7:00-10:00 p.m. Mathematics 6-51.
Friday, May 27
9:00-12:00 a.m. MWF, Sixth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. TTS, Sixth Period.
Saturday, May 28
9:00-12:00 a.m. MWF, First Period.
2:00-5:00 p.m. Economics 58.
7:00-10:00 p.m.
Monday, May 30
9:00-12:00 a.m. MWF, Second Period.
2:00-5:00 p.m. English 1-2.
7:00-10:00 p.m. Political Science 62.
Tuesday, May 31
9:00-12:00 a.m. MWF, Third Period.
2:00-5:00 p.m. Mathematics 5-50.
7:00-10:00 p.m. Economics 52.
Wednesday, June 1
9:00-12:00 a.m. MWF, Fourth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. MWF, Fifth Period.
Thursday, June 2
9:00-12:00 a.m. Religion 2-52.
2:00-5:00 p.m. Chemistry 2.

N. C.

WEEK OF
MAY 15-21, 1955

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
MAY 15-21, 1955

Events of the Week

Sunday, May 15

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. W. Arthur Kale, Duke Divinity School. Subject: "Affection for the Shocking." Broadcast over Radio Station WDNC and WDNC-FM.

5:00 p.m. Lutheran Student Association. Meet at East Campus Traffic Circle.

6:00 p.m. Baptist Student Union. Watts Street Baptist Church.

6:15 p.m. Baptist Student Union. First Baptist Church.

6:15 p.m. Episcopal Student Fellowship. St. Joseph's Episcopal Church.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. United Student Fellowship. Congregational-Christian Church.

6:30 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, May 16

1:30 p.m. Final examination of Mr. Irwin Fridovich for the Ph.D. degree in Biochemistry. Room 236, Bell Building.

2:30 p.m. Final examination of Mr. Harold S. Thames for the Ph.D. degree in Political Science. Room 125, Allen Building.

8:00 p.m. Junior Duke-Durham Alumnae meeting. Alpha Delta Pi Room, East Campus.

8:00 p.m. Sigma Xi meeting. Room 114, Physics Building. Speaker: Dr. Norman F. Conant. Subject: "Studies on Experimental Histoplasmosis, a fungus infection in man."

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Tuesday, May 17

10:30 a.m. Divinity School Installation of student body officers. Service in charge of Mr. James Martin and Dean James Cannon. York Chapel.

3:30 p.m. Final examination of Mr. Sheldon P. Zitner for the Ph.D. degree in English. Room 114, Allen Building.

4:00 p.m. Final examination of Mr. Robert B. Channell for the Ph.D. degree in Botany. Room 206, Biology Building.

6:30 p.m. Women of the Glee Club-Chapel Choir Rehearsal. East Duke Building.

6:30 p.m. Men's Glee Club Rehearsal. Basement of University Chapel.

7:30 p.m. Sigma Pi Sigma open meeting. Room 113, Physics Building.

8:15 p.m. Recital by advanced voice students of John Hanks. Concert Room, Asbury Building.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m., Thursday. Telephone 6246.

Wednesday, May 18

10:30 a.m. Divinity School Holy Communion. Professor James T. Cleland. York Chapel.

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures, Page Auditorium. "Call Me Madam," with Ethel Merman, Donald O'Connor, Vera Ellen, and Billy De Wolfe.

Thursday, May 19

10:30 a.m. Divinity School Morning Chapel. Mr. Charles Estus. York Chapel.

3:15 p.m. Sauter-Finegan and their orchestra in concert. Duke Baseball Park.

4:00 p.m. Graduate School Faculty Meeting. Room 211, Divinity School Building.

4:00 p.m. Lecture by Dr. Wilma T. Donahue, "Planning for Later Maturity." Room 208, Flowers Building.

8:15 p.m. "Workshop Concert" by the classes of William Klenz. Asbury Building, East Campus.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, May 20

10:30 a.m. Divinity School Morning Chapel. Professor Robert E. Cushman and Mr. Thomas Stockton. York Chapel.

2:00 p.m. Final examination of Mr. David H. B. Ulmer, Jr., for the Ph.D. degree in Botany. Room 03, Biology Building.

2:30 p.m. Final examination of Mrs. Dorothy J. Beavers for the Ph.D. degree in Chemistry. Room 220, Chemistry Building.

2:30 p.m. Final examination of Miss Chung-Wen Shih for the Ph.D. degree in English. Room 114, Allen Building.

2:30 p.m. Final examination of Mr. Kenneth M. Taylor for the Ph.D. degree in Religion. Room 125, Allen Building.

4:00 p.m. Lecture by Dr. Wilma T. Donahue, "Learning Potentialities and Adult Education in the Later Years." Room A2A, West Duke Building.

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must be accompanied by their mothers.

Saturday, May 21

10:00 a.m. Final examination of Mr. Kai E. Nielsen for the Ph.D. degree in Philosophy. Conference Room, Library.

2:00 p.m. Final examination of Mr. Charles A. Raebeck for the Ed.D. degree. Conferenee Room, Library.

2:30 p.m. Final examination of Mr. Leo E. Beavers for the Ph.D. degree in Chemistry. Room 220, Chemistry Building.

7:00-11:00 p.m. Quadrangle Pictures, Page Auditorium. "The Captain's Paradise," with Alec Guinness, Yvonne De Carlo, and Celia Johnson.

UNIVERSITY SERVICE OF WORSHIP

Dr. W. Arthur Kale will deliver the sermon at the University Service of Worship on Sunday morning, May 15, at 11:00 a.m. in the University Chapel. His subject will be "Affection for the Shocking."

Preachers for the University Service of Worship for the two remaining Sundays in the academic year will be as follows:

May 22—Dr. James T. Cleland, Dean of the Chapel
May 29—Dr. Ray C. Petry, Duke Divinity School

SIGMA XI MEETING

A meeting of Sigma Xi will be held on Monday, May 16, at 8:00 p.m. in room 114, Physics Building. Dr. Norman F. Conant, president of the local chapter, will speak on "Studies on Experimental Histoplasmosis, a fungus infection in man."

JUNIOR DUKE-DURHAM ALUMNAE

The Junior Duke-Durham Alumnae group will meet on Monday, May 16, at 8:00 p.m. in the Alpha Delta Pi Room, East Campus. Mrs. Hazel Kepler of Durham will speak on "Native Birds" and will illustrate her lecture with colored slides.

SIGMA PI SIGMA OPEN MEETING

An open meeting of Sigma Pi Sigma will be held in room 113, Physics Building, on Tuesday, May 17, at 7:30 p.m. Andy Pickens will speak on "Hi-Fi, Why and What." There will also be a demonstration.

VOICE RECITAL

The Department of Aesthetics, Art, and Music announces a recital by the advanced voice students of John Hanks to be given on Tuesday, May 17, at 8:15 p.m. in the Concert Room, Asbury Building. The program will include solo and ensemble selections. The public is cordially invited to attend.

SAUTER-FINEGAN CONCERT

Sauter-Finegan and their orchestra will present a concert at 3:15 p.m. on Thursday, May 19, at Duke Baseball Park. In case of rain it will be held in the Indoor Stadium. This event is brought to Duke by the Duke Student Union.

There will be no admission charge for Duke students. Tickets for all others will be $1.00 and will be on sale at the gate.

GRADUATE SCHOOL FACULTY MEETING

The Graduate School Faculty will meet in room 211, Divinity School Building, at 4:00 p.m. on Thursday, May 19.

GERONTOLOGY LECTURES

Dr. Wilma T. Donahue, chairman of the Division of Gerontology at the University of Michigan, will be at Duke University on May 19 and 20 as the first guest speaker of the newly-appointed Duke University Council on Gerontology.

On Thursday, May 19, at 4:00 p.m. Dr. Donahue will speak on "Planning for Later Maturity," in room 208, Flowers Building. She will discuss "Learning Potentialities and Adult Education in the Later Years" at 4:00 p.m. on Friday, May 20, in room A2A, West Duke Building. Faculty members, students, and other interested persons are invited to attend these meetings.

Dr. Donahue directs the University of Michigan's Annual Conferences on Aging. She has developed courses in adult education for older people and has done research in gerontology. Her books include **Education for Later Maturity, Planning the Older Years, Growing in the Older Years,** and **Rehabilitation of the Older Worker.**

WORKSHOP CONCERT

The Department of Aesthetics, Art, and Music announces a "Workshop Concert" by the classes of William Klenz in Music Theory, Music History, and the Collegium Musicum, to be given on Thursday, May 19, at 8:15 p.m. in Asbury Building on the East Campus. The program will include vocal and instrumental music from 16th, 17th, and 18th centuries, and original classroom work.

CHAMBER MUSIC CONCERTS 1955-1956

The Chamber Arts Society gives advance notice of the following five concerts for the 1955-1956 season:

October 15 (Saturday)	Amadeus String Quartet
December 10 (Saturday)	Alfred Deller Trio (Counter-Tenor, Lute, Harpsichord)
January 21 (Saturday)	Budapest String Quartet
March 17 (Saturday)	Hungarian String Quartet
April 14 (Saturday)	Pasquier String Trio

Concerts will be held at 8:15 p.m. in the Music Room, East Duke Building.

Membership Cards, whether for present or new members, will not be issued at this time; in September opportunity will be afforded for enrollment in the Society. The cost of 1955-1956 Membership Card admitting to all concerts will be $8.00, a Student Membership Card will be $6.00.

FINAL EXAMINATIONS FOR THE PH.D. DEGREE

The final examination of Mr. Irwin Fridovich for the Ph.D. degree in Biochemistry will be held in Room 236 of the Bell Building at 1:30 p.m. on Monday, May 16, 1955. The subject of Mr. Fridovich's dissertation is "Studies on the Enzymatic Oxidation of Sulfite." The committee to conduct the examination consists of Professors Philip Handler, chairman, G. W. Schwert, Seymour Korkes, C. K. Bradsher, and D. G. Hill. Professor J. W. Everett will preside.

The final examination of Mr. Harold S. Thames for the Ph.D. degree in Political Science will be held in Room 125 of the Allen Building at 2:30 p.m. on Monday, May 16, 1955. The subject of Mr. Thames' dissertation is "An Analysis of Representative Ideological Criticism of the United Nations Educational, Scientific, and Cultural Organization in the United States, 1946-1954." The committee to conduct the examination consists of Professors J. H. Hallowell, chairman, R. T. Cole, R. S. Rankin, R. R. Wilson, and C. B. Hoover. Professor R. H. Woody will preside.

The final examination of Mr. Sheldon P. Zitner for the Ph.D. degree in English will be held in Room 114 of the Allen Building at 3:30 p.m. on Tuesday, May 17, 1955. The subject of Mr. Zitner's dissertation is "The English Theatre Audience 1660-1700." The committee to conduct the examination consists of Professors C. E. Ward, chairman, A. H. Gilbert, W. H. Irving, Benjamin Boyce, and E. W. Nelson. Professor L. B. Walton will preside.

The final examination of Mr. Robert B. Channell for the Ph.D. degree in Botany will be held in Room 206 of the Biology Building at 4:00 p.m. on Tuesday, May 17, 1955. The subject of Mr. Channell's dissertation is "A Revisional Study of the Genus **Marshallia** Schreb (Compositae)." The committee to conduct the examination consists of Professors H. L. Blomquist, chairman, L. E. Anderson, H. J. Oosting, F. A. Wolf, and E. S. Harrar. Professor K. E. Penrod will preside.

The final examination of Mr. David H. B. Ulmer, Jr., for the Ph.D. degree in Botany will be held in Room 03 of the Biology Building at 2:00 p.m. on Friday, May 20, 1955. The subject of Mr. Ulmer's dissertation is "Interaction Among Soil Organisms and Some Effects on Germination, Growth, and Survival of Seedlings." The committee to conduct the examination consists of Professors P. J. Kramer, chairman, T. W. Johnson, Jr., H. J. Oosting, H. L. Blomquist, and N. F. Conant. Dean C. F. Korstian will preside.

The final examination of Mrs. Dorothy J. Beavers for the Ph.D. degree in Chemistry will be held in Room 220 of the Chemistry Building at 2:30 p.m. on Friday, May 20, 1955. The subject of Mrs. Beavers' dissertation is "Cyclization of Nitriles: A New Route to Some Aromatic Amines." The committee to conduct the examination consists of Professors C. K. Bradsher, chairman, Frances Brown, William Krigbaum, D. G. Hill, and Harold Lewis. Professor C. G. Bookhout will preside.

The final examination of Miss Chung-Wen Shih for the Ph.D. degree in English will be held in Room 114 of the Allen Building at 2:30 p.m. on Friday, May 20, 1955. The subject of Miss Shih's dissertation is "The Criticism of **The Faerie Queene.**" The committee to conduct the examination consists of Professors A. H. Gilbert, chairman, C. E. Ward, Benjamin Boyce, W. H. Irving, and Paul Welsh. Professor Paul H. Clyde will preside.

The final examination of Mr. Kenneth M. Taylor for the Ph.D. degree in Religion will be held in Room 125 of the Allen Building at 2:30 p.m. on Friday, May 20, 1955. The subject of Mr. Taylor's dissertation is "Demythologizing and Its Implications for

the Problem of Faith and History." The committee to conduct the examination consists of Professors R. E. Cushman, chairman, Waldo Beach, W. D. Davies, H. S. Smith, and J. H. Hallowell. Dean A. K. Manchester will preside.

The final examination of Mr. Kai E. Nielsen for the Ph.D. degree in Philosophy will be held in the Conference Room of the Library at 10:00 a.m. on Saturday, May 21, 1955. The subject of Mr. Nielsen's dissertation is "Justification and Morals." The committee to conduct the examination consists of Professors C. A. Baylis, chairman, R. C. Buck, Paul Welsh, R. L. Clark, and Weston LaBarre. Professor E. C. Bolmeier will preside.

The final examination of Mr. Charles A. Raebeck for the Ed.D. degree will be held in the Conference Room of the Library at 2:00 p.m. on Saturday, May 21, 1955. The subject of Mr. Raebeck's dissertation is "A Completely State-Supported School Program for North Carolina." The committee to conduct the examination consists of Professors W. A. Stumpf, chairman, E. C. Bolmeier, W. H. Cartwright, O. L. Petty, and R. H. Connery. Professor C. E. Ward will preside.

The final examination of Mr. Leo E. Beavers for the Ph.D. degree in Chemistry will be held in Room 220 of the Chemistry Building at 2:30 p.m. on Saturday, May 21, 1955. The subject of Mr. Beavers' dissertation is "The Synthesis of Nitrogen-Containing Cationoid Aromatic Systems by Cyclodehydration." The committee to conduct the examination consists of Professors C. K. Bradsher, chairman, L. A. Bigelow, J. H. Saylor, H. A. Strobel, and William Fairbank. Professor Gregory Kimble will preside.

OFFICIAL EXAMINATION SCHEDULE

The official examination schedule for the spring semester, 1955, is given below. Chemistry (except Chemistry 2) and Zoology classes meet for examination at the time scheduled for their general lecture period. Any examination not covered in the following schedule is to be arranged by the instructor in charge of the course in the period beginning May 23, 9:00 a.m., and ending June 2, 5:00 p.m. No examination is to be given before 9:00 a.m. on May 23, with the exception of Physical Education. **No change is to be made in any scheduled examination without the approval of the University Schedule Committee.**

Friday, May 20
7:00-9:00 p.m. Physical Education.
Saturday, May 21
Undergraduate Reading Period.
Monday, May 23
9:00-12:00 a.m. TTS, First Period.
2:00-5:00 p.m. Physics 2-52.
7:00-10:00 p.m. Botany 2.
Tuesday, May 24
9:00-12:00 a.m. TTS, Second Period.
2:00-5:00 p.m. French 2-Spanish 2.
7:00-10:00 p.m. French 4-Spanish 4.
Wednesday, May 25
9:00-12:00 a.m. TTS, Third Period.
2:00-5:00 p.m. Naval Science.
7:00-10:00 p.m.
Thursday, May 26
9:00-12:00 a.m. TTS, Fourth Period.
2:00-5:00 p.m. Air Science.
7:00-10:00 p.m. Mathematics 6-51.
Friday, May 27
9:00-12:00 a.m. MWF, Sixth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. TTS, Sixth Period.
Saturday, May 28
9:00-12:00 a.m. MWF, First Period.
2:00-5:00 p.m. Economics 58.
7:00-10:00 p.m.
Monday, May 30
9:00-12:00 a.m. MWF, Second Period.
2:00-5:00 p.m. English 1-2.
7:00-10:00 p.m. Political Science 62.
Tuesday, May 31
9:00-12:00 a.m. MWF, Third Period.
2:00-5:00 p.m. Mathematics 5-50.
7:00-10:00 p.m. Economics 52.
Wednesday, June 1
9:00-12:00 a.m. MWF, Fourth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. MWF, Fifth Period.
Thursday, June 2
9:00-12:00 a.m. Religion 2-52.
2:00-5:00 p.m. Chemistry 2.

Duke University
College of Engineering
EXAM SCHEDULE—SPRING 1955

GENERAL ENGINEERING

Course	*Date—1955*	*Time*	*Room*
GE 2.1	Saturday, May 28,	9-12 a.m.,	47.208.
GE 2.2	Wednesday, June 1,	9-12 a.m.,	47.208.
GE 2.3	Tuesday, May 24,	2-5 p.m.,	47.208.
GE 2.4	Monday, May 23,	9-12 a.m.,	47.208.
GE 2.5	Saturday, May 28,	9-12 a.m.,	47.209.
GE 2.6	Tuesday, May 24,	2-5 p.m.,	47.209.
GE 2.7	Monday, May 23,	9-12 a.m.,	47.209.
GE 2.8	Wednesday, June 1,	9-12 a.m.,	47.209.
GE 57	Wednesday, June 1,	7-10 p.m.,	47.208, 209.
GE 107	Tuesday, May 24,	7-10 p.m.,	47.208, 209.
GE 128	Tuesday, May 24,	2-5 p.m.,	47.117.

CIVIL ENGINEERING

CE 62	Monday, May 30,	9-12 a.m.,	47.226, 227.
CE 116	Tuesday, May 24,	9-12 a.m.,	47.117.
CE 118	Wednesday, June 1,	2-5 p.m.,	47.117.
CE 124	Wednesday, May 25,	9-12 a.m.,	47.208, 209.
CE 132	Tuesday, May 31,	9-12 a.m.,	47.226, 227.
CE 140	Saturday, May 28,	9-12 a.m.,	47.117.
CE 144	Monday, May 30,	9-12 a.m.,	47.208.
CE 146	Monday, May 30,	9-12 a.m.,	47.209.

ELECTRICAL ENGINEERING

EE 52.1	Friday, May 27,	9-12 a.m.,	47.117.
EE 52.2	Tuesday, May 31,	9-12 a.m.,	47.208.
EE 102	Monday, May 30,	9-12 a.m.,	47.117.
EE 106	Friday, May 27,	9-12 a.m.,	47.208.
EE 124	Friday, May 27,	2-5 p.m.,	47.208, 209, 117.
EE 148	Tuesday, May 24,	9-12 a.m.,	47.209.
EE 199	Thursday, May 26,	9-12 a.m.,	47.216.
EE 258	Monday, May 23,	9-12 a.m.,	47.226.
EE 262	Tuesday, May 31,	9-12 a.m.,	47.209.

MECHANICAL ENGINEERING

ME 52.1, .2	Wednesday, June 1,	2-5 p.m.,	47.226, 227.
ME 52.3, .4	Wednesday, June 1,	2-4 p.m.,	47.208, 209.
ME 102	Tuesday, May 31,	2-5 p.m.,	47.226, 227.
ME 104	Tuesday, May 31,	2-5 p.m.,	47.208, 209.
ME 106	Monday, May 30,	7-10 p.m.,	47.226, 227.
ME 108	Monday, May 23,	7-10 p.m.,	47.226, 227.
ME 114	Monday, May 23,	2-5 p.m.,	47.125.
ME 116	Monday, May 23,	2-5 p.m.,	47.125.
ME 150	Saturday, May 28,	2-5 p.m.,	47.226, 227.
ME 154	Tuesday, May 24,	2-5 p.m.,	47.226, 227.
ME 158	Friday, May 27,	9-12 a.m.,	47.226, 227.
ME 160	Monday, May 23,	2-5 p.m.,	47.125.
ME 162	Saturday, May 28,	7-10 p.m.,	47.226, 227.
ME 164	Thursday, May 26,	9-12 a.m.,	47.226.
ME 198L	Tuesday, May 24,	9-12 a.m.,	47.218.
Hist. E2	Friday, May 27,	2-5 p.m.,	47.125.
Engl. 93	Monday, May 30,	2-5 p.m.,	47.208, 209.

MAY 23 '55
WOMAN'S COLLEGE LIB
DUKE UNIVERSITY
DURHAM, N. C.

WEEK OF
MAY 22-28, 1955

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
MAY 22-28, 1955

Events of the Week

Sunday, May 22

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: The Reverend Professor James T. Cleland, Dean of the Chapel. Subject: "What Think Ye of Christ?" Broadcast over Radio Station WDNC and WDNC-FM.

3:00 p.m. Annual picnic for Duke-Durham Unitarian Fellowship, followed by election of officers. Cabin of Professor and Mrs. Warren Vosburgh.

6:00 p.m. Baptist Student Union. Watts Street Baptist Church.

6:15 p.m. Baptist Student Union. First Baptist Church.

6:15 p.m. Episcopal Student Fellowship. St. Joseph's Episcopal Church.

6:30 p.m. Methodist Student Fellowship. Music Room, East Duke Building.

6:30 p.m. United Student Fellowship. Congregational-Christian Church.

6:30 p.m. Westminster Fellowship (Presbyterian). The Ark, East Campus.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, May 23

4:00 p.m. Final examination of Mr. Lewis J. McNurlen for the Ph.D. degree in Sociology. Room 114, Allen Building.

9:00-10:00 p.m. "The Duke University Arts Council on the Air." Radio Station WTIK.

Wednesday, May 25

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

7:00-11:00 p.m. Quadrangle Pictures, Page Auditorium. "Crash of Silence," with Jack Hawkins and Phyllis Calvert (A J. Arthur Rank Production).

Thursday, May 26

4:00 p.m. Final examination of Mr. James W. Wiggins for the Ph.D. degree in Sociology. Room 216, Social Science Building.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m. Thursday. Telephone 6246.

Friday, May 27

4:30-5:30 p.m. Woman's College Pool open to daughters of faculty members. Children must be at least six years of age and must he accompanied by their mothers.

Saturday, May 28

1:00 p.m. Final examination of Mr. Elmus R. Wicker for the Ph.D. degree in Economics. Room 125, Allen Building.

7:00-11:00 p.m. Quadrangle Pictures, Page Auditorium. "Something Money Can't Buy," with Patricia Roc, Anthony Steel, and Moira Lester.

UNIVERSITY SERVICE OF WORSHIP

The Reverend Professor James T. Cleland, Dean of the Chapel, will deliver the sermon at the University Service of Worship on Sunday morning, May 22, at 11:00 o'clock in the University Chapel. His subject will be "What Think Ye of Christ?"

Immediately following the morning worship, there will he a brief service to dedicate a Chalice and Paten, the gift of the Dean of the Chapel, and Tippets, presented by the Full Membership Chapel Group to the Dean of the Chapel, the Chaplain to the University, the Director of the Choir and the University Organist.

Dr. Ray C. Petry of the Duke Divinity School will deliver the sermon on Sunday morning, May 29.

DUKE-DURHAM UNITARIAN FELLOWSHIP

The Duke-Durham Unitarian Fellowship will hold its annual picnic for members and friends on Sunday, May 22, beginning at 3:00 p.m., at the country cabin of Professor and Mrs. Warren Voshurgh. Families are requested to hring picnic suppers; but snppers and transportation will be furnished students.

There will be a short busiuess meeting for the election of officers.

FINAL EXAMINATIONS FOR THE PH.D. DEGREE

The final examination of Mr. Lewis J. McNurlen for the Ph.D. degree in Sociology will he held in Room 114 of the Allen Building at 4:00 p.m. on Monday, May 23, 1955. The snhject of Mr. McNurlen's dissertation is "Federal Lobbying and Its Effect ou Social Control." The committee to conduct the examination consists of Professors C. H. Schettler, chairman, Hornell Hart, H. E. Jensen, W. H. Cartwright, and E. C. Bolmeier. Dean Marcus E. Hobbs will preside.

The final examination of Mr. James W. Wiggins for the Ph.D. degree in Sociology will be held in Room 216 of the Social Science Building at 4:00 p.m. on Thursday, May 26. 1955. The suhject of Mr. Wiggins' dissertation is "Atlanta's Position in the Southeast: An Ecological Analysis." The committee to conduct the examination consists of Professors E. T. Thompson, chairman, H. E. Jensen, Hornell Hart, Clarence Schettler, and Katharine Banham. Professor R. S. Rankin will preside.

The final examination of Mr. Elmus R. Wicker for the Ph.D. degree in Economics will be held in Room 125 of the Allen Building at 1:00 p.m. on Saturday, May 28, 1955. The subject of Mr. Wicker's dissertation is "The Colonial Development Corporation, 1948-1953." The committee to conduct the examination consists of Professors J. J. Spengler, chairman, C. B. Hoover, R. S. Smith, E. C. Simmons, and C. A. Baylis. Professor Waldo Beach will preside.

CHAPEL PREACHERS FOR TERM I OF THE SUMMER SESSION

The preachers for the University Service of Worship for Term I of the Summer Session are as follows:

June 19—The Reverend Colin W. Williams, Australia

June 26—Dr. Wilsou O. Weldon, Main Street Methodist Church, Gastonia

July 3—Dr. Leonard Riggleman, President, Morris Harvey College

July 10—Dr. W. Arthur Kale, Divinity School

July 17—Dr. J. H. Phillips, Department of Religion

DUKE UNIVERSITY ALL-STAR ARTISTS' SERIES 1955-1956

The Duke University All-Star Artists' Series for 1955-1956 has heen annonnced as follows:

Robert Merrill	Monday, October 31
Menotti's *Medium* and *The Telephone* with Marie Powers	Friday, December 2
Robert Casadesus, Pianist	Thursday, December 15
Robert Shaw Chorale and Concert Orchestra	Monday, February 6
Mozarteum Orchestra, direct from Salzburg	Tuesday, March 20

Orders accompanied by ticket stnbs and request for desired seats should be forwarded to Mr. J. Foster Barnes, Manager, Box 4822, Duke Station, by June 1, 1955. Series tickets are priced at $8.00, $9.00, and $10.00. Fnrther information may be obtained from Room 210, Flowers Building.

CHAMBER MUSIC CONCERTS
1955-1956

The Chamber Arts Society gives advance notice of the following five concerts for the 1955-1956 season:

October 15 (Saturday)	Amadeus String Quartet
December 10 (Saturday)	Alfred Deller Trio (Counter-Tenor, Lute, Harpsichord)
January 21 (Saturday)	Budapest String Quartet
March 17 (Saturday)	Hungarian String Quartet
April 14 (Saturday)	Pasquier String Trio

Concerts will be held at 8:15 p.m. in the Music Room, East Duke Building.

Membership Cards, whether for present or new members, will not be issued at this time; in September opportunity will be afforded for enrollment in the Society. The cost of 1955-1956 Membership Card admitting to all concerts will be $8.00, a Student Membership Card will be $6.00.

OFFICIAL EXAMINATION SCHEDULE

The official examination schedule for the spring semester, 1955, is given below. Chemistry (except Chemistry 2) and Zoology classes meet for examination at the time scheduled for their general lecture period. Any examination not covered in the following schedule is to be arranged by the instructor in charge of the course in the period beginning May 23, 9:00 a.m., and ending June 2, 5:00 p.m. No examination is to be given before 9:00 a.m. on May 23, with the exception of Physical Education. **No change is to be made in any scheduled examination without the approval of the University Schedule Committee.**

Monday, May 23
- 9:00-12:00 a.m. TTS, First Period.
- 2:00-5:00 p.m. Physics 2-52.
- 7:00-10:00 p.m. Botany 2.

Tuesday, May 24
- 9:00-12:00 a.m. TTS, Second Period.
- 2:00-5:00 p.m. French 2-Spanish 2.
- 7:00-10:00 p.m. French 4-Spanish 4.

Wednesday, May 25
- 9:00-12:00 a.m. TTS, Third Period.
- 2:00-5:00 p.m. Naval Science.
- 7:00-10:00 p.m.

Thursday, May 26
- 9:00-12:00 a.m. TTS, Fourth Period.
- 2:00-5:00 p.m. Air Science.
- 7:00-10:00 p.m. Mathematics 6-51.

Friday, May 27
- 9:00-12:00 a.m. MWF, Sixth Period.
- 2:00-5:00 p.m.
- 7:00-10:00 p.m. TTS, Sixth Period.

Saturday, May 28
- 9:00-12:00 a.m. MWF, First Period.
- 2:00-5:00 p.m. Economics 58.
- 7:00-10:00 p.m.

Monday, May 30
- 9:00-12:00 a.m. MWF, Second Period.
- 2:00-5:00 p.m. English 1-2.
- 7:00-10:00 p.m. Political Science 62.

Tuesday, May 31
- 9:00-12:00 a.m. MWF, Third Period.
- 2:00-5:00 p.m. Mathematics 5-50.
- 7:00-10:00 p.m. Economics 52.

Wednesday, June 1
- 9:00-12:00 a.m. MWF, Fourth Period.
- 2:00-5:00 p.m.
- 7:00-10:00 p.m. MWF, Fifth Period.

Thursday, June 2
- 9:00-12:00 a.m. Religion 2-52.
- 2:00-5:00 p.m. Chemistry 2.

Duke University
College of Engineering
EXAM SCHEDULE—SPRING 1955

GENERAL ENGINEERING

Course	*Date—1955*	*Time*	*Room*
GE 2.1	Saturday, May 28,	9-12 a.m.,	47.208.
GE 2.2	Wednesday, June 1,	9-12 a.m.,	47.208.
GE 2.3	Tuesday, May 24,	2-5 p.m.,	47.208.
GE 2.4	Monday, May 23,	9-12 a.m.,	47.208.
GE 2.5	Saturday, May 28,	9-12 a.m.,	47.209.
GE 2.6	Tuesday, May 24,	2-5 p.m.,	47.209.
GE 2.7	Monday, May 23,	9-12 a.m.,	47.209.
GE 2.8	Wednesday, June 1,	9-12 a.m.,	47.209.
GE 57	Wednesday, June 1,	7-10 p.m.,	47.208, 209.
GE 107	Tuesday, May 24,	7-10 p.m.,	47.208, 209.
GE 128	Tuesday, May 24,	2-5 p.m.,	47.117.

CIVIL ENGINEERING

CE 62	Monday, May 30,	9-12 a.m.,	47.226, 227.
CE 116	Tuesday, May 24,	9-12 a.m.,	47.117.
CE 118	Wednesday, June 1,	2-5 p.m.,	47.117.
CE 124	Wednesday, May 25,	9-12 a.m.,	47.208, 209.
CE 132	Tuesday, May 31,	9-12 a.m.,	47.226, 227.
CE 140	Saturday, May 28,	9-12 a.m.,	47.117.
CE 144	Monday, May 30,	9-12 a.m.,	47.208.
CE 146	Monday, May 30,	9-12 a.m.,	47.209.

ELECTRICAL ENGINEERING

EE 52.1	Friday, May 27,	9-12 a.m.,	47.117.
EE 52.2	Tuesday, May 31,	9-12 a.m.,	47.208.
EE 102	Monday, May 30,	9-12 a.m.,	47.117.
EE 106	Friday, May 27,	9-12 a.m.,	47.208.
EE 124	Friday, May 27,	2-5 p.m.,	47.208, 209, 117.
EE 148	Tuesday, May 24,	9-12 a.m.,	47.209.
EE 199	Thursday, May 26,	9-12 a.m.,	47.216.
EE 258	Monday, May 23,	9-12 a.m.,	47.226.
EE 262	Tuesday, May 31,	9-12 a.m.,	47.209.

MECHANICAL ENGINEERING

ME 52.1, .2	Wednesday, June 1,	2-5 p.m.,	47.226, 227.
ME 52.3, .4	Wednesday, June 1,	2-4 p.m.,	47.208, 209.
ME 102	Tuesday, May 31,	2-5 p.m.,	47.226, 227.
ME 104	Tuesday, May 31,	2-5 p.m.,	47.208, 209.
ME 106	Monday, May 30,	7-10 p.m.,	47.226, 227.
ME 108	Monday, May 23,	7-10 p.m.,	47.226, 227.
ME 114	Monday, May 23,	2-5 p.m.,	47.125.
ME 116	Monday, May 23,	2-5 p.m.,	47.125.
ME 150	Saturday, May 28,	2-5 p.m.,	47.226, 227.
ME 154	Tuesday, May 24,	2-5 p.m.,	47.226, 227.
ME 158	Friday, May 27,	9-12 a.m.,	47.226, 227.
ME 160	Monday, May 23,	2-5 p.m.,	47.125.
ME 162	Saturday, May 28,	7-10 p.m.,	47.226, 227.
ME 164	Thursday, May 26,	9-12 a.m.,	47.226.
ME 198L	Tuesday, May 24,	9-12 a.m.,	47.218.
Hist. E2	Friday, May 27,	2-5 p.m.,	47.125.
Engl. 93	Monday, May 30,	2-5 p.m.,	47.208, 209.

WOMAN'S COLLEGE LIBRARY
DUKE UNIVERSITY
DURHAM, N. C.
MAY 23 '55

WEEK OF
May 29-June 4, 1955

CALENDAR
OF
DUKE UNIVERSITY

WEEK OF
May 29-June 4, 1955

Events of the Week

Sunday, May 29

9:30 a.m. York Bible Classes.

11:00 a.m. University Service of Worship. University Chapel. Speaker: Dr. Ray C. Petry, Duke Divinity School. Subject: "This Christian Foolishness." Broadcast over Radio Station WDNC and WDNC-FM.

7:30 p.m. Society of Friends (Quakers). Basement at rear of University Chapel.

Monday, May 30

2:00 p.m. Final examination of Mr. Ernest G. Patton for the Ph.D. degree in Botany. Room 121, Science Building.

2:30 p.m. Final Examination of Mrs. Marilyn L. Williamson for the Ph.D. degree in English. Room 125, Allen Building.

Tuesday, May 31

2:00 p.m. Final examination of Mrs. E. Virginia S. Bryan for the Ph.D. degree in Botany. Room 121, Science Building.

3:00 p.m. Final examination of Mr. William R. Rock for the Ph.D. degree in History. Conference Room, Library.

Wednesday, June 1

7:00 p.m. Chapel Choir Rehearsal. University Chapel.

Thursday, June 2

2:30 p.m. Final examination of Mr. Samson A. Cox for the Ph.D. degree in Physics. Room 218, Physics Building.

8:15-9:30 p.m. West Campus swimming pool open to Faculty members and their families. Faculty children will be admitted only when accompanied by parents.

Friday, June 3

11:00 a.m. Divinity School Faculty meeting. Room 01B, Divinity School.

Saturday, June 4

10:00 a.m. Meeting of the Duke Chapter of Phi Beta Kappa. Room 211, Divinity School.

6:00 p.m. General Alumni Dinner. Dining Halls B and C, West Campus Union.

8:30 p.m. Hoof 'n' Horn Production. Page Auditorium.

IMPORTANT—Notices for the Duke University Calendar should be submitted IN WRITTEN FORM to 101 Union, West Campus, not later than 1:00 p.m. Thursday. Telephone 6246.

1955 COMMENCEMENT PROGRAM

FRIDAY, JUNE 3

Golf Tournament during afternoon arranged by an alumni committee for all returning alumni.

SATURDAY, JUNE 4

Golf Tournament continued in the morning.

10:30 a.m.—Annual meeting of the Board of Trustees.

1:00 p.m.—Luncheon of Trustees with National Council. West Campus Union.

2:30 p.m.—Meeting of the Duke University National Council. West Campus Union.

4:45 p.m.—Lawn Concert, University Band. West Campus Quadrangle.

6:00 p.m.—General Alumni Dinner, followed by Hoof 'n' Horn Production, Page Auditorium.

SUNDAY, JUNE 5

11:00 a.m.—Baccalaureate Sermon for the Graduating Classes. University Chapel. The Reverend William Ragsdale Cannon, D.D., Dean, Candler School of Theology, Emory University, Georgia.

3:30 p.m.—Carillon Recital by Anton Brees, University Carillonneur.

4:30 p.m.—Organ Recital by Mildred L. Hendrix, University Organist. University Chapel.

6:00 p.m.—Outdoor Reception in Honor of Graduating Classes. East Campus.

7:28 p.m.—Flag-lowering Exercises by Senior Classes. East Campus.

MONDAY, JUNE 6

10:30 a.m.—Graduating Exercises. University Indoor Stadium.

Address by Hodding Carter, Litt.D., Editor and Publisher, The Delta Democrat-Times, Greenville, Mississippi.

Message to the Graduating Classes.
The Honorable Luther H. Hodges, Governor of North Carolina.

OFFICIAL EXAMINATION SCHEDULE

Monday, May 30

9:00-12:00 a.m. MWF, Second Period.
2:00-5:00 p.m. English 1-2.
7:00-10:00 p.m. Political Science 62.

Tuesday, May 31

9:00-12:00 a.m. MWF, Third Period.
2:00-5:00 p.m. Mathematics 5-50.
7:00-10:00 p.m. Economics 52.

Wednesday, June 1

9:00-12:00 a.m. MWF, Fourth Period.
2:00-5:00 p.m.
7:00-10:00 p.m. MWF, Fifth Period.

Thursday, June 2

9:00-12:00 a.m. Religion 2-52.
2:00-5:00 p.m. Chemistry 2.

College of Engineering

GENERAL ENGINEERING

Course	*Date—1955*	*Time*	*Room*
GE 2.2	Wednesday, June 1,	9-12 a.m.,	47.208.
GE 2.8	Wednesday, June 1,	9-12 a.m.,	47.209.
GE 57	Wednesday, June 1,	7-10 p.m.,	47.208, 209.

CIVIL ENGINEERING

CE 62 Monday, May 30, 9-12 a.m., 47.226, 227.
CE 118 Wednesday, June 1, 2-5 p.m., 47.117.
CE 132 Tuesday, May 31, 9-12 a.m., 47.226, 227.
CE 144 Monday, May 30, 9-12 a.m., 47.208.
CE 146 Monday, May 30, 9-12 a.m., 47.209.

ELECTRICAL ENGINEERING

EE 52.2 Tuesday, May 31, 9-12 a.m., 47.208.
EE 102 Monday, May 30, 9-12 a.m., 47.117.
EE 262 Tuesday, May 31, 9-12 a.m., 47.209.

MECHANICAL ENGINEERING

ME 52.1, .2 Wednesday, June 1, 2-5 p.m., 47.226, 227.
ME 52.3, .4 Wednesday, June 1, 2-4 p.m., 47.208, 209.
ME 102 Tuesday, May 31, 2-5 p.m., 47.226, 227.
ME 104 Tuesday, May 31, 2-5 p.m., 47.208, 209.
ME 106 Monday, May 30, 7-10 p.m., 47.226, 227.
Engl. 93 Monday, May 30, 2-5 p.m., 47.208, 209.

SUMMER SESSION CHOIR

Choir rehearsal for the summer months will be on Saturday evenings. Anyone interested in singing in the choir this summer is cordially invited to attend the first rehearsal on Saturday evening, June 18, at 7:00 o'clock in the University Chapel.

CHAPEL PREACHERS FOR TERM I OF THE SUMMER SESSION

The preachers for the University Service of Worship for Term I of the Summer Session are as follows:

June 19—The Reverend Colin W. Williams, Australia

June 26—Dr. Wilson O. Weldon, Main Street Methodist Church, Gastonia

July 3—Dr. Leonard Riggleman, President, Morris Harvey College

July 10—Dr. W. Arthur Kale, Divinity School

July 17—Dr. J. H. Phillips, Department of Religion

FULBRIGHT GRANTS

The Conference Board of Associated Research Councils has announced a program of University Lecturing and Advanced Research under the Fulbright Act for Europe, the Near East, Japan, and Pakistan for the academic year 1956-1957. Applications must be submitted by October 1, 1955. Details are available in Room 216, Allen Building.

CHAMBER MUSIC CONCERTS
1955-1956

The Chamber Arts Society gives advance notice of the following five concerts for the 1955-1956 season:

October 15 (Saturday)	Amadeus String Quartet
December 10 (Saturday)	Alfred Deller Trio (Counter-Tenor, Lute, Harpsichord)
January 21 (Saturday)	Budapest String Quartet
March 17 (Saturday)	Hungarian String Quartet
April 14 (Saturday)	Pasquier String Trio

Concerts will be held at 8:15 p.m. in the Music Room, East Duke Building.

Membership Cards, whether for present or new members, will not be issued at this time; in Septem-

UNIVERSITY SERVICE OF WORSHIP SUNDAY, MAY 29, 11:00 A.M.

Dr. Ray C. Petry, Duke Divinity School, will deliver the sermon at the University Service of Worship on Sunday morning, May 29, at 11:00 o'clock in the University Chapel. His subject will be "This Christian Foolishness." The Reverend Barney L. Jones, Chaplain to the University, will preside.

Special music will include "Cherubim-Song (No. 7)," by Bortnyansky, and "I Waited for the Lord," by Mendelssohn.

PH.D. EXAMINATIONS

The final examination of Mr. Ernest G. Patton for the Ph.D. degree in Botany will be held in Room 121 of the Science Building at 2:00 p.m. on Monday, May 30, 1955. The subject of Mr. Patton's dissertation is "The Development of White Pine Forest and Soil on Abandoned Farm Lands in the North Carolina Blue Ridge." The committee to conduct the examination consists of Professors H. J. Oosting, chairman, L. E. Anderson, H. S. Perry, W. D. Billings, and C. W. Ralston. Professor N. F. Conant will preside.

The final examination of Mrs. Marilyn L. Williamson for Ph.D. degree in English will be held in Room 125 of the Allen Building at 2:30 p.m. on Monday, May 30, 1955. The subject of Mrs. Williamson's dissertation is "A Critical Study of Thomas Middleton's Early Comedies." The committee to conduct the examination consists of Professors A. H. Gilbert, chairman, W. H. Irving, C. E. Ward, Benjamin Boyce, and E. W. Nelson. Professor R. S. Rogers will preside.

The final examination of Mrs. E. Virginia S. Bryan for the Ph.D. degree in Botany will be held in Room 121 of the Science Building at 2:00 p.m. on Tuesday, May 31, 1955. The subject of Mrs. Bryan's dissertation is "Chromosome Studies in Relation to the Systematic Position of Certain Mosses." The committee to conduct the examination consists of Professors L. E. Anderson, chairman, H. S. Perry, P. J. Kramer, H. J. Oosting, and H. L. Blomquist. Professor F. G. Dressel will preside.

The final examination of Mr. William R. Rock for the Ph.D. degree in History will be held in the Conference Room of the Library at 3:00 p.m. on Tuesday, May 31, 1955. The subject of Mr. Rock's dissertation is "The British Policy of Appeasement and Its Critics, 1938-1939." The committee to conduct the examination consists of Professors E. M. Carroll, chairman, E. W. Nelson, H. T. Parker, R. H. Woody, and R. T. Cole. Professor F. A. Hanna will preside.

The final examination of Mr. Samson A. Cox for the Ph.D. degree in Physics will be held in Room 218 of the Physics Building at 2:30 p.m. on Thursday, June 2, 1955. The subject of Mr. Cox's dissertation is "Angular Distribution and Angular Correlation Measurements in Be^{9} (d,p) Be^{10}, B^{10} (d,p) B^{11}, and Mg^{24} (d,p) Mg^{25}." The committee to conduct the examination consists of Professors R. M. Williamson, chairman, H. W. Newson, H. W. Lewis, W. M. Nielsen, and F. G. Dressel. Professor H. A. Strobel will preside.

UNIVERSITY FACULTY MEETING

The University Faculty Meeting will be on Friday, June 3, at 4:00 p.m. in the College of Engineering auditorium.

PHI BETA KAPPA COMMENCEMENT MEETING

The Commencement meeting of the Duke Chapter of Phi Beta Kappa will be held in Room 211, Divinity School Building, beginning at 10:00 a.m., Saturday, June 4. At this time several classes of Undergraduate elections, as well as Graduate elections, will be made and important actions will be taken in preparation for the forthcoming Triennial Council meeting.

GENERAL ALUMNI DINNER

Tickets for the General Alumni Dinner on Saturday evening, June 4, at 6:00 o'clock, may be secured by alumni and faculty from the Alumni Office, 106 West Campus Union, before Friday, June 3. The price is $2.00 each.

HOOF 'N' HORN

Hoof 'n' Horn will present "Laughing with You" on Saturday night, June 4, at 8:30 p.m. in Page Auditorium as part of the Commencement program. Tickets are priced at $1.50 each and may be secured in the Alumni Office, 106 West Campus Union.

COMMENCEMENT SERMON

Admission to the Chapel for the Commencement Sermon on Sunday morning, June 5, at 11:00 o'clock will be by ticket only. These have been mailed to the parents and wives of members of the graduating classes. The sermon will be amplified into Page Auditorium and the grove by the Chapel, where additional seats will be provided.

OUTDOOR RECEPTION ON JUNE 5

The Committee on Arrangements for the Outdoor Reception in honor of the graduating classes wishes to remind the faculty that this reception is to be held on Sunday, June 5, at 6:00 p.m. on the lawn in front of East Duke Building. All faculty members and their wives are cordially invited to attend. If it rains, the reception will be held in the Woman's College Union.

ber opportunity will be afforded for enrollment in the Society. The cost of 1955-1956 Membership Card admitting to all concerts will be $8.00, a Student Membership Card will be $6.00.

DUKE UNIVERSITY ALL-STAR ARTISTS' SERIES 1955-1956

The Duke University All-Star Artists' Series for 1955-1956 has been announced as follows:

Robert Merrill	Monday, October 31
Menotti's *Medium* and *The Telephone* with Marie Powers	Friday, December 2
Robert Casadesus, Pianist	Thursday, December 15
Robert Shaw Chorale and Concert Orchestra	Monday, February 6
Mozarteum Orchestra, direct from Salzburg	Tuesday, March 20

Orders accompanied by ticket stubs and request for desired seats should be forwarded to Artists' Series, Box 4822, Duke Station, by June 1, 1955. Series tickets are priced at $8.00, $9.00, and $10.00. Further information may be obtained from Room 210, Flowers Building.

DUKE UNIVERSITY LIBRARY
Summer Hours, 1955

GENERAL LIBRARY

Intersession Period, June 2-June 14

Thursday, June 2	8:00 a.m.- 6:00 p.m.
Friday, June 3-Tuesday, June 14 (Closed Sunday, June 5)	9:00 a.m.- 5:00 p.m.

Summer Session, June 15-August 31*

Monday-Friday	8:00 a.m.-10:00 p.m.
Saturday	8:00 a.m.- 6:00 p.m.
Sunday	2:00 p.m.- 6:00 p.m.

* Between terms, July 24-26, the General Library will follow the Intersession schedule.

Intersession Period, September 1-September 21

Monday-Friday	9:00 a.m.- 5:00 p.m.
Saturday	9:00 a.m.- 1:00 p.m.
Sunday	CLOSED

WOMAN'S COLLEGE LIBRARY

Thursday, June 2	8:00 a.m.- 6:00 p.m.
Friday, June 3-Wednesday, Sept. 21	
Monday-Friday	8:30 a.m.- 4:30 p.m.
Saturday	8:30 a.m.- 1:00 p.m.
Sunday	CLOSED

DIVINITY SCHOOL LIBRARY

Wednesday, June 1-Wednesday, Sept. 21	
Monday-Friday	8:30 a.m.- 4:30 p.m.
Saturday	8:30 a.m.-12:00 noon
Sunday	CLOSED

DEPARTMENTAL LIBRARIES

Departmental libraries generally will be open in the day time ouly; schedules of hours will be posted in each library.

The Graduate Reading Room will be open Sunday night, May 29.

THE SUNDIAL

This is the final issue of the weekly calendar for the year 1954-55. On Tuesday, June 14, registration day for the Summer Session, the first issue of the SUNDIAL, an announcement of weekly activities of the summer months, will be published. It will be distributed in the New Gymnasium at the time of registration. Anyone wishing to have a notice in this issue is requested to submit copy to the Department of Alumni Affairs, 101 West Campus Union, by 4:00 p.m. Thursday, June 9. The SUNDIAL will be issued each Saturday thereafter during the summer months. It will be distributed to the faculty and administration on the East and West Campuses, and will be available to the students on the bulletin boards and in the dormitory offices.

Copy for regular issues of the SUNDIAL must be submitted in writing to Room 101, West Campus Union, by 4:00 p.m. on Thursday prior to publication on Saturday.

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